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U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

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MAR 24 1959
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CLIMATOLOGICAL DATA

ARKANSAS

JANUARY 1959
Volume LXIV No. 1

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
Fort Smith WB Airport	NE	21	8.4	33	SW	29	76	78	64	65	3	4	3	0	0	0	10	47	6.9
Little Rock WB Airport	S	13	10.3	27	SE	21	70	75	61	64	7	3	4	0	0	1	15	46	6.9
Texarkana WB Airport	SSW	16	8.5	-	-	-	-	78	-	-	6	4	2	0	0	0	12	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST OIVISION																							
BENTONVILLE	44.5	22.6	33.6		66	29	- 4	4	965	0	5	23	3	.77		.44	21	5.0			2	0	0
EUREKA SPRINGS	47.9	25.7M	36.8M	- 2.2	64	29			843	0	2	22	2	.70	- 2.24	.45	21				1	0	0
FAYETTEVILLE	45.9	25.1	35.5		65	29	- 2	4	908	0	3	20	2	.83		.73	21	4.5	4	21	1	1	0
FAYETTEVILLE FAA AP	44.9	22.5	33.7		65	29	- 6	22	961	0	5	23	3	.55		.35	21	4.0	3	22	2	0	0
FAYETTEVILLE EXP STA	47.0	23.9M	35.5M	- 3.0	65	29	- 3	22+	908	0	2	21	3	.69	- 2.07	.58	21	3.6	4	21	1	1	0
GRAVETTE	45.1	22.0	33.6	- 3.6	65	29	- 8	22	968	0	4	23	3	.99	- 1.49	.44	21		3	21	4	0	0
HARRISON	48.7	23.7	36.2	- 2.2	67	29+	0	5+	882	0	4	23	2	.89		.57	21	1.3			3	1	0
LEAO HILL	48.7	21.5	35.1	- 2.3	68	29+	- 5	22	920	0	3	24	3					.0	0				
ROGERS	47.1	24.0	35.6	- 2.8	64	29	- 4	4	906	0	2	23	3	.81	- 1.88	.40	21	4.0	4	21	3	0	0
SILOAM SPRINGS	46.5	24.9	35.7		67	29	- 3	22	903	0	3	20	3	.58		.47	21	3.8	3	21	1	0	0
OIVISION			35.1	- 3.0										.76	- 2.04			3.3					
NORTH CENTRAL OIVISION																							
FLIPPIN FAA AIRPORT	47.5	22.5	35.0		68	29	- 1	5	924	0	3	24	1	2.03		.93	21	1.0	T	21	4	2	0
GILBERT	51.3	24.1	37.7		68	29	- 1	5	838	0	2	19	1	1.37		.45	21	.5	1	21	4	0	0
MAMMOTH SPRING	48.4	21.9	35.2	- 3.0	69	13	- 2	5	916	0	3	26	2	2.09		.68	15	.0	0		8	1	0
MARSHALL	49.7M	23.3M	36.5M		68	29	0	5	903	0			1					T	0				
MOUNTAIN HOME 1 NNW	48.2	23.8	36.0	- 2.7	66	29	- 1	5	892	0	4	22	1	1.76	- 1.32	1.16	21	.0	0		4	1	1
MOUNTAIN HOME C OF ENG AM	44.7	20.8	32.8		66	30	0	6+	992	0	5	25	2	1.94		1.20	21	T	T	27+	2	1	1
OIVISION			35.5	- 3.2										1.84	- 1.62			.3					
NORTHEAST OIVISION																							
BALD KNOB	48.2	26.3	37.3		66	21+	6	5+	853	0	3	18	0	1.97		.86	15	.0	0		5	1	0
BATESVILLE LIVESTOCK AM	45.0	22.8	33.9		67	14	- 1	5	957	0	6	26	1	2.09		1.10	20	.0	0		4	2	1
BATESVILLE L ANO 0 NO 1	48.8	26.2	37.5		67	13	0	5	845	0	2	20	1	2.63	- 1.90	1.21	20	.3	T	22	5	2	1
BLYTHEVILLE	45.2	27.7	36.5	- 4.0	68	21	5	5	876	0	6	21	0	4.63	- .84	1.15	21	T	0		6	5	2
CORNING	46.9	25.4	36.2	- 3.0	69	13	2	5	885	0	4	22	0	3.69	- .77	1.05	20	.0	0		6	4	1
JONESBORO	48.2	27.0	37.6	- 3.2	69	13	4	5+	841	0	2	20	0	3.94	- 1.17	1.20	20	T	0		6	4	2
MARKEO TREE	47.1	27.1	37.1	- 2.5	68	14+	6	5	856	0	4	22	0	3.98	- 1.69	1.05	20	.0	0		5	5	1
NEWPORT	48.5	28.1	38.3	- 3.4	68	13	7	4	817	0	2	18	0	2.71	- 2.32	.95	20	T	0		5	2	0
PARAGOULO RAOIO KORS	48.3M	23.9	36.1M		68	21+	3	5+	877	0		24	0	3.72		1.23	15	.0	0		7	3	2
POCAHONTAS 1	47.3	25.4	36.4	- 3.4	70	13	1	5	882	0	3	20	0	3.95	- .37	1.12	21	T	T	4	8	4	1
SEARCY	49.6	27.4	38.5	- 3.5	68	13	7	5+	815	0	2	17	0	2.18	- 3.03	.67	20	T	0		5	2	0
WALNUT RIOGE FAA AP	45.2	25.9	35.6		67	21+	5	5	903	0	4	22	0	3.45		1.10	15	T	T	4	4	3	1
WILSON	46.9	25.6M	36.3M		68	21	2	5	882	0	5	23	0	4.02		1.09	20	.0	0		4	4	3
OIVISION			36.7	- 3.8										3.30	- 1.67			T					
WEST CENTRAL OIVISION																							
BOONEVILLE	52.3	26.4	39.4	- 2.8	70	29	4	5	786	0	2	18	0	.63	- 3.02	.33	21	T	T	22+	2	0	0
CAMP CHAFFEE AM	46.8	23.0	34.9		70	30	4	22+	925	0	4	22	0	.56		.40	21	1.0	1	22+	2	0	0
CLARKSVILLE	50.6	27.6	39.1		69	29	5	5+	796	0	4	19	0	.74		.26	20	.8	T	21	3	0	0
OAROANELLE	50.8	27.7	39.3	- 3.3	67	29	7	5+	789	0	4	18	0	2.08	- 2.28	1.02	20				3	2	1
OEVILS KNOB	41.5	24.6	33.1		55	21+	- 5	4	981	0	7	22	1	1.16		.45	21				5	0	0
FORT SMITH WB AIRPORT R//	47.5	26.1	36.8	- 3.2	69	29+	5	22	864	0	5	20	0	.61	- 2.28	.33	21	1.3	1	22	3	0	0
FORT SMITH WATER PLANT	49.8	24.5	37.2		67	29	0	22+	857	0	3	20	2	.45		.32	21				1	0	0
MENA	51.4	29.5M	40.5M	- 2.1	67	29+	5	4	754	0	1	18	0	1.25	- 3.55	.68	15	T	T	21+	3	1	0
MOUNT MAGAZINE	42.2	23.9	33.1		58	25+	- 5	4	986	0	6	25	2	1.26		.25	21+	4.5			6	0	0
OZARK	49.7	27.3	38.5	- 2.2	69	29	5	4	814	0	5	19	0	.76	- 2.96	.39	21	1.0	1	21	3	0	0
PARIS	52.4	25.7	39.1		76	29	4	5	798	0	3	21	0	.32		.15	21	2.0	1	21+	2	0	0
RUSSELLVILLE	52.2	27.9	40.1		71	25	6	5	766	0	4	18	0	2.14		1.27	20	1.0			3	1	1
SUBIACO	50.9	26.7	38.8	- 3.1	68	29+	4	5	802	0	3	20	0	.85	- 3.03	.27	1	1.0			3	0	0
TURNPIKE	43.4M	23.4M	33.4M		59	21	- 4	4	973	0	7	24	1	2.16		1.50	21				3	1	1
WALORON	52.9	26.1	39.5		69	29	3	5	782	0	1	19	0	.91		.64	15	1.0			1	1	0
WHITE ROCK	43.1	24.7	33.9		60	29	- 6	4	957	0	6	23	1	.61		.25	21	3.2	1	22+	1	0	0
OIVISION			37.3	- 3.7										1.03	- 3.02			1.4					
CENTRAL OIVISION																							
ALUM FORK	50.6M	27.7	39.2M		67	25	6	5	784	0		19	0	2.25		1.33	15				5	1	1
BENTON	52.2	27.1	39.7		69	21	9	5	780	0	3	18	0	2.34		1.21	15	.5			4	1	1
BLAKELY MOUNTAIN DAM AM	49.6M	26.7M	38.2M		69	26+	7	5	825	0	3	20	0	2.85		2.12	15	.0	0		4	1	1
ÇONWAY	50.5	28.6	39.6	- 3.5	67	25	7	5+	780	0	3	17	0	1.87	- 3.00	.84	15	.2	T	21	5	2	0
HOT SPRINGS 1 NNE	51.4	30.2	40.8	- 3.9	68	25	8	5+	741	0	2	17	0	1.86	- 3.60	1.32	15	T			3	1	1
LITTLE ROCK WB AIRPORT R//	49.6	29.8	39.7	- 2.1	70	21+	9	4	776	0	5	18	0	3.58	- 1.54	2.11	15	.2	T	21+	5	1	1
MALVERN	52.0	26.9	39.5		68	20+	7	5	788	0	2	20	0	2.20		.81	15	T	0		4	2	0
MORRILTON	50.7	28.2	39.5	- 2.1	68	25+	6	5+	783	0	3	17	0	D 1.37	- 2.99	.65	20	.6	0		3	1	0
NIMROO OAM AM	48.4	23.6	36.0		69	26+	1	5	890	0	5	21	0	1.73		.90	15	T	0		4	1	0
PERRYVILLE	51.0	27.3	39.2	- 2.8	68	26	3	4	793	0	2	17	0	1.38	- 2.98	.87	15	.0	0		4	1	0
SHERIOAN TOWER	M	29.4M	M		73	20	6	5		0		19	0	1.15		.80	15				3	1	0
OIVISION			39.1	- 3.8										2.05	- 2.98			.2					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

ARKANSAS
JANUARY 1959

Station		Temperature: Average Maximum	Temperature: Average Minimum	Temperature: Average	Temperature: Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
EAST CENTRAL OIVISION																								
BRINKLEY	AM	49.0	30.2	39.6	- 3.6	70	21	10	5+	779	0	3	17	0	4.43	- 1.22	1.91	15	T	0		6	3	1
DES ARC	AM	46.4	26.6	36.5		69	21	8	5+	873	0	5	21	0	4.90		1.31	15	.0	0		7	4	3
HELENA		49.8	31.2	40.5	- 3.5	70	21	11	5	755	0	3	15	0	4.91	- 1.49	1.36	8	T	T	18	7	4	2
KEO		51.5	28.6	40.1		69	26+	9	5+	765	0	3	17	0	2.66		.77	15	.1	0		5	3	0
MARIANNA 2 S		49.8	29.1	39.5	- 3.5	69	26+	8	5	784	0	2	18	0	5.94	.23	2.16	21	T	0		6	3	3
SAINT CHARLES	AM	48.5	28.9	38.7		71	21	11	5	808	0	3	19	0	5.59		2.22	15	.4	T	18	7	3	2
STUTTGART		51.6M	30.9M	41.3M	- 2.9	68	26+	11	22+	730	0	3	17	0	3.92	- 2.18	1.43	8	.2	0		5	3	2
STUTTGART 9 ESE	AM	46.8	28.2	37.5		69	21	11	5+	846	0	4	19	0	3.64		1.19	8	.3	0		6	3	1
WYNNE		47.9M	28.6M	38.3M		68	21+	6	5	820	0	4		0	3.83		.98	21	.0	0		6	3	0
DIVISION				39.1	- 4.1										4.42	- 1.40			.1					
SOUTHWEST DIVISION																								
ASHOOWN		55.8	31.9	43.9		73	20	11	4	650	0	0	17	0	1.17		.85	15	.0	0		3	1	0
DE QUEEN		54.5	31.7	43.1		72	29+	10	4	672	0	1	17	0	1.00		.66	15	.0	0		3	1	0
HOPE 3 NE	AM	51.7	28.2	40.0	- 4.3	73	21	11	5+	770	0	1	21	0	2.16	- 3.28	1.57	15	.0	0		2	1	I
MOUNT IDA		51.7M	27.4	39.6M	- 2.1	70	20	6	4	783	0	3	17	0	1.99	- 2.72	1.33	15	.0	0		4	1	I
NARROWS DAM	AM	51.0	24.7	37.9		72	21	8	22	831	0	2	21	0	.76		.38	15	.0	0		4	0	0
NASHVILLE PEACH SUBSTA	AM	49.7	27.6	38.7		71	21	8	4	809	0	4	20	0	.54		.34	15	T	T	21	1	0	0
OKAY		56.2	33.2	44.7	- 1.7	74	20	12	5+	625	0	1	17	0	.83	- 3.89	.61	15	.0	0		2	1	0
TEXARKANA WB AIRPORT	R//	54.0	33.2	43.6	- 2.3	73	20	12	4	659	0	1	15	0	.78	- 4.34	.44	7	T	0		2	0	0
OIVISION				41.4	- 2.6										1.15	- 3.54			T					
SOUTH CENTRAL DIVISION																								
ARKADELPHIA		53.5M	31.1	42.3M		70	21+	11	5	690	0	2	17	0	1.65	- 3.87	.70	8	.0	0		3	2	0
CAMDEN I	AM	52.8	29.0	40.9	- 4.3	74	21	9	6	737	0	1	20	0	2.30	- 2.89	.73	15	T	0		6	2	0
EL OORADO FAA AIRPORT		54.7	32.2	43.5	- 3.6	75	20	13	5	665	0	1	17	0	1.91	- 3.78	.73	7	.0	0		4	1	0
FOROYCE 6 W		54.5	32.7	43.6		72	20	11	22+	656	0	1	15	0	2.65		.88	15	T	0		5	2	0
MAGNOLIA 3 N		55.7	31.7	43.7	- 4.3	75	21	10	5	653	0	0	17	0	2.00	- 2.88	.73	15	.0	0		5	2	0
PRESCOTT	AM	51.5	27.5	39.5	- 5.9	74	21	9	4	781	0	1	20	0	1.95	- 3.72	1.16	15	T	0		3	1	1
WARREN		54.2	32.0	43.1	- 3.4	72	21+	11	6	672	0	2	17	0	2.13		.67	21	T	0		5	2	0
OIVISION				42.4	- 3.1										2.08	- 3.25			T					
SOUTHEAST DIVISION																								
CROSSETT 7 S		55.5	31.6	43.6	- 3.1	77	20	12	5	660	0	1	16	0	2.41	- 4.08	.90	21	.0	0		4	3	0
CUMMINS FARM															2.73		1.47	15	T	0		3	2	I
DUMAS 1 ESE		53.3	30.6	42.0	- 3.8	73	20	11	5	705	0	0	17	0	2.64	- 3.04	.63	15	.0	0		6	2	0
MONTICELLO 3 S		55.0M	M	M				10	4		0	2	17	0					.0	0				
PINE BLUFF		53.4	31.7	42.6	- 2.9	72	20	12	4	689	0	2	17	0	4.12	- 1.68	1.71	15	T	T	18	7	3	1
PINE BLUFF FAA AIRPORT		51.5	30.2	40.9		71	20	11	4	741	0	2	18	0	3.87		1.75	15	T	T	17	5	3	1
PORTLAND	AM	50.9M	30.1M	40.5M	- 6.3			16	7+	760	0	3	21	0	2.62	- 3.35	1.00	20	.0	0		8	2	1
DIVISION				41.9	- 4.1										3.07	- 2.82			T					

MONTHLY EXTREMES

Highest Temperature: 77° on the 20th at Crossett 7 S

Lowest Temperature: -8° on the 22nd at Gravette

Greatest Total Precipitation: 6.82 inches at Osceola

Least Total Precipitation: 0.13 inch at Green Forest 4 ESE

Greatest One-Day Precipitation: 2.95 inches on the 15th at Sparkman 4 E

Greatest Total Snowfall: 5.0 inches at Bentonville

Deepest Snow on Ground: 4 inches on the 21st at 3 stations

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	D .24	T							D.02							.11				T		T	D.08					.03				
ALICIA	2.93				T				.03							.86					.91	.65	.27				.07	.14			T	
ALUM FORK	2.25			T					.23							1.33		.08		.12	.27	.22								T		
ALY	1.13				T				.15							.66			T		.20	.12	T					T	T		T	
AMITY 3 NE	1.48	.03						.02	.14					T		1.03	T			T	.08	.18	T					T				
ANTOINE	.95															.95																
APLIN 1 W	D1.91								.17							.91			D.08	.46	.29	T							T			
ARKADELPHIA	1.65						T		.70							.65					.05	.25										T
ARKANSAS CITY	4.62	.55			T				.45							.06	.85			T	T	2.01	.40								.20	.10
ASHDOWN	1.17	.12						T	.12							.85				T		T	.08	T				T		T		
ATHENS	1.07		T	T					.03					T	T	.75					.17	.08								T	.04	
AUGUSTA	2.28	.30			T			T	.20	T						.80					.80	.18	T					T				
BALD KNOB	1.97							T	T							.86				.23	.46	.31								.11		
BATESVILLE LIVESTOCK	2.09								.07						.01	.50					1.10	.25	T					.16				
BATESVILLE L AND D NO 1	2.63	.17			T				.04	T						.70	T				1.21	.25	.26				T				T	
BEATY LAKE	4.22	.20		T				.10	.83					T	T	1.64				.41	.40	.64								T		
BEAVER 1 SE	.66	.05			T										T	.06			T		.10	.32	.02				.06	.05				
BEECH GROVE	2.70								.30							.82					.70	.53					.35					
BEEDEVILLE	2.92								.20								.49	.23				.72	1.28									
BENTON	2.34	.13			.02				.42							1.21	.02		.03		.39	.05	.04								.03	
BENTONVILLE	.77	.03			.02										T	.04			T		.13	.44	.02				.04	.05				
BERRYVILLE 4 NW	.72	.02			.01											.02					.03	.49	T				.06	.09				
BIG FORK	1.18								.11							.54					.29	.24										
BIG LAKE OUTLET	4.13	.53	T		.03				.62					T		.27	.02				1.16	1.12	.36					.02			T	
BLACK ROCK	2.72	.44			T	T			T							.50					.88	.56	.34	T			T	T			T	
BLAKELY MOUNTAIN DAM	2.85							T	.25							2.12					.18	.25						T			.05	
BLUFF CITY 3 SW	2.67	.30			T			.02	.85	T						1.00	T				.20	.30	T									
BLYTHEVILLE	4.63	.57	T	.01					.78	.02					.01	.50	.03				1.10	1.15	.40				.02	.04	T			
BOONEVILLE	.63	T			T				.06							.05			.04		.10	.33	.03					.02	T			
BOUGHTON	1.63								.57							.84					.03	.17	T					.02	T			
BRADFORD	2.86	.35							.10							.70	.04				.76	.43	.41								.07	
BRINKLEY	4.43	T		T				.11	.84							1.91		T		.44	.27	.85								.01		
BUFFALO TOWER	1.51	.05			T				T						*	.25			.03		.21	.71	.02				.05	.19	T	T		
BURDETTE	5.93	.38						.06	.76							1.00				.40	1.11	2.22										
CABOT 4 SW	2.83							T	.19						T	1.68		T		.34	.15	.47								T		
CALICO ROCK	1.34	.04			T				.04	T						.48					.46	.19	.02				.04	.07				
CAMDEN 1	2.30	.08							.64							.73	.16			.21	.15	.25	T					T				.08
CAMP CHAFFEE	.56	.02		T	T			T											T		.10	.40						.04	T			
CARLISLE 1 SW	3.73								.72							1.92					.52	.31	.16							.10		
CLARENDON	4.05	.34		T					1.14							1.10	.13				.55	.41	.38									
CLARKSVILLE	.74			.04					.04						T	T		.05		.13	.26	.16					T	.06				
CLINTON	1.98															.55					.48	.72	.23									
CONWAY	1.87								.13						T	.84		T		.10	.55	.25								T		
CORNING	3.69	.52														.86					1.05	.76	.30					.20				
COVE	-								.12							.62						-										
CROSSETT 7 S	2.41								.61						T	.73	.02			T	T	.90						T		T	.10	.05
CRYSTAL VALLEY 2 NE	3.56	.13						.21	T						T	2.65	T	T	.23		T	T	.13		.21		T			T		
CUMMINS FARM	2.73	T						.15	.92							1.47		T		.03	.05	.08									.03	
DAISY	1.22								.14						T	.89					.08	.11							T		T	
DAMASCUS	2.31	T							T							1.05	T				1.00	.14	.12									
DANVILLE	1.57	.01			T				.10							.52			.10		.64	.15	.02					.03	T	T		
DARDANELLE	2.08	.03			T				.09							.53			.08		1.02	.30	T					T	.03	T		
DE QUEEN	1.00															.66	T	T		.06	T	.12					.10	T		.06		
DERMOTT	-								-							.30						1.80	.20									
DES ARC	4.90	.25			T			.04	1.01						T	1.31	.10			T	.85	1.00	.30					T			.04	
DEVILS KNOB	1.16			T					.12							.20		.03			.22	.45						.14				
DUMAS 1 ESE	2.64	.45			T			T	.51							.63	.27			T	.07	.42									.09	.20
EL DORADO FAA AIRPORT	1.91			T	T			.73							T	.47				.05	T	.48						.01		.05	.12	
EUREKA SPRINGS	.70	.04		T										T		.03		T			.06	.45					.05	.07	T			
EVENING SHADE 1 NE	2.24	T		T					.09							.70					.85	.22	.05				.25	.08				
FAYETTEVILLE	.83	T		.02	T			T	T				T		.03	T		.02		T	.01	.73					.02	T	T			
FAYETTEVILLE FAA AP	.55			T				T	T						T			.01		T	.15	.35				T	.04	T	T	T		
FAYETTEVILLE EXP STA	.69	T		.02				T	T				T	T	.02	T		T		T	.02	.58					.02	.03				
FLIPPIN FAA AIRPORT	2.03			T				T	T						.14	.09				.03	.61	.93				T	.21	.02	T			
FORDYCE 6 W	2.65	T						.16	.86					T		.88		T	.35		T	.40						T		T	T	
FORT SMITH WB AIRPORT R//	.61			T				T							T	.01		.01		.10	.10	.33					.05	.01				
FORT SMITH WATER PLANT	.45	T														.03			.03	.02		.32	T					.05				
FULTON	2.21							T	.38					T		1.63					T	.12	T					.05	T		.03	
GEORGETOWN	4.32	.04						T	.62							1.90	T				.82	.85	.09				T					
GILBERT	1.37	.03		T					.03							.27					.39	.45	.11				.03	.06				
GLENWOOD	1.27								.06	.02					T	.88	.02				.12	.16								T	.01	
GRAVELLY 2 ESE	2.30	.03							.15							1.14			.02		.65	.27	T					.02	.02	T	T	
GRAVETTE	.99			.01										T	.13	.10				T	.24	.44					.05	.02				
GREEN FOREST 4 ESE	.13			T	.02												.01					.09	T				.01					
GREENBRIER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENWOOD	-							T								.05		T		T	.08	-										
GURDON 3 E	2.64			T	.01				.48							1.55	.26				.06	.09	.19					T	T		T	
HAMBURG	2.99			T	T			T	.45						.01	.84					T	.97							.51	.21		
HAMPTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	.89			T																	.20	.57					.12					
HEBER SPRINGS 3 NE	2.64	.15			T				.05							.66					1.25	.35	.18									
HECTOR	1.55																		T			1.15	.40									
HELENA	4.91	.56						T	1.36					T		1.35	.36		T	T	.65	.26	.36						T		.01	
HENDERSON 2 W	1.59								T							.36					.13	.73	T				.10	.27				
HOPE 3 NE	2.16	T						.01	.49							1.57					T	.09						T				
HOPPER	1.48	T			T			T	.14					T	T	.94	T				.20	.10	T					T	T	T	.10	
HORATIO	.59	.02							.04							.18	.06				.08	.10	.08								.03	
HOT SPRINGS 1 NNE	1.86	.02		T	T			.04	.22	.01				T		1.32		T		.11	.02	.05						T	T	.07		
HUTTIG DAM	2.62	.22							.45							.50	.22				.04	.93	.06								.04	.16
INDEX	1.75								.20					.15		1.20					*	.10								.10		
JASPER	.81			T	T				T					T	.01	.16					.09	.24	T				.05	.22	.04			
JESSIEVILLE	2.22		T	.02					.14					T		1.36	.03		.07		.30	.20	.02					T	T	.08		
JONESBORO	3.94	.57			T				.20							.54					1.20	1.03	.04				.36	T			T	
KEO	2.66			T				.14	.61				T			.77		.07		.28	.06	.67			.05					.01		
LAKE CITY	3.77	.50							.39							.48					1.10	.89	.38					T			.03	
LAKE MAUMELLE	2.22			T					.13						.51	.88			T	.29	.25	.12									.04	
LANGLEY	1.33							T	.37	T				.03	T	.80				T	T	.10	.03					T	T	T	T	
LEAD HILL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEE CREEK GUARD STATION	.42													T		.03		.03	.10	T		.23					.03					
LEOLA	3.00	.08							.96							1.37	.05				.19	.18	.17									
LITTLE ROCK WB AIRPORT R//	3.58	T		T	T			.31	T						.41	2.11		.02		.37	.02	.31					T	T	T	.03		
LITTLE ROCK FILT PLANT	4.12			.01				.31							1.17	1.66		.02		.51	.04	.36						T	T	.04		
LURTON	2.56								.05					.02	.05	.35					.44	1.47	.07				T	.02	.04	.05		
MADISON	5.00	.44			T				1.10					T		1.70	.07				.74	.53	.42					T	T			
MAGNOLIA 3 N	2.00								.70					.03	T	.73	.10			.03	.10	.21	.05									.05
MALVERN	2.20	.03		T				T	.45							.81				.51	.05	T						.35		T		
MAMMOTH SPRING	2.09	.10			.20				.13							.68					.48	.25	.02				.10	.13			T	
MARIANNA 2 S	5.94	.16			T			.10	1.07							1.88		T	T	.48	.09	2.16						T		T		
MARKED TREE	3.98	.57							.90							.94					1.05										.52	
MARSHALL	-			T												-					.44	.35						.09				
MARVELL	2.42							.61	.19				.11			.50	T			.02	.09	.90										T
MELBOURNE	-															-					1.35	.61					.06					
MENA	1.25	.02							.09					T	T	.68			T		.25	.20	.01					T	T	T		
MONTICELLO 3 S	-							.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOROBAY LOCK AND DAM 8	2.60								.61						T	.37	.16				.04	1.17	.08								.03	.14

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MORRILTON	D1.37	.02			T				.12							.44			D.03		.65	.08	D.03					T			T	
MOUNT IDA	1.99								.14							1.33					.24	.22						.06				
MOUNT MAGAZINE	1.26								.15				T	T	T	.25		.21		.15	.25	.25										
MOUNTAIN HOME 1 NNW	1.76													.04		.32					.11	1.16					T	.13				
MOUNTAIN HOME C OF ENG	1.94	.07			T				.07					T		.34					.07	1.20	.05				.09	.05				
MOUNTAIN VIEW 1 E	2.48	.16			T				T							.20	.22				1.48	.37	.05					T				
MULBERRY 6 NNE	.66	T							T							T	T				.15	.51						T				
NARROWS DAM	.76								.10						T	.38					.13	.15										
NASHVILLE PEACH SUBSTA	.54	.01		T	T			T	.07					.01	.01	.34				T	.05	.02	.01					T	T	T	.02	
NATHAN 4 WNW	.71							T	.10							.40					.08	.13						T			T	
NEWHOPE 3 E	-	.17						.44	1.00							.44						-										
NEWPORT	2.71	.63			.01				.04							.42	.04				.95	.30	.27						T		.05	
NIMROD DAM	1.73	.02							.11							.90					.40	.30	T					T				
ODELL 3 N	.42			T	T	T			.03										.03			.32	.02					.02				
ODEN 2 W	1.54	T							.19				T	T		.86					.25	.24							T	T		
OKAY	.83							T	.17					.02		.61				.02	.01								T			
OSCEOLA	6.82	.50			.03				.95								.97				1.24	2.41	.52								.20	
OWENSVILLE	D2.84	.01						T					T		T	2.35	.02	D.04	.03		.33							.02	T	T	.04	T
OZARK	.76	T							T										.05		.12	.39	.16					.02	.02	T		
OZONE	.89			T				T		T				.06	.04	.05			.08		.22	.33	.03					.08				
PARAGOULD RADIO KDRS	3.72							T							.24	1.23				.10	.65	1.12					.10	.23		.05		
PARIS	.32														T			.10			.05	.15						.02				
PARKIN 2 W	5.30	.46			.03				.91							1.62	.07				1.09	.70	.42								T	
PARKS	1.58															1.25						.33										
PERRYVILLE	1.38								.20							.87		T		.17	.04	.10							T			
PINE BLUFF	4.12	.13			T			.01	.81							1.71	.11		.02		.16	.91	.26							T		
PINE BLUFF FAA AIRPORT	3.87			T	T			.76	.02					T		1.75		T		.33	.10	.87						T	T	.04	T	
PINE RIDGE	1.39								.13							.79					.24	.23										
POCAHONTAS 1	3.95	.53			T				.12							.63	.05				.81	1.12	.40				.14	.10			.05	
PORTLAND	2.62	.62						T	.40							.10	.10	.10		T	1.00	.10									.05	.15
PRESCOTT	1.95			T	.01			T	.48						.02	1.16	.02		T	T	.05	.15	.04					.02	T		T	T
RATCLIFF	.50				T		T												.39		T	.11										
RISON	3.43								1.28							1.17				.12	.16	.66										.04
ROGERS	.81	T		T				T						.01		T		T		.01	.29	.40			T		.10					
RUSSELLVILLE	2.14														T	.42		.05		.09	1.27	.31										
SAINT CHARLES	5.59	.43						T	1.00							2.22	.07		.02	.10	.37	.91	.44								.03	
SAINT FRANCIS	4.29	.56							.15						.05	.85					.83	1.43	.27				.15					
SALEM	-															-					.31	-					.27	.21				
SEARCY	2.18	.32						T	T							.63	T				.67	.31	.25									
SHERIDAN TOWER	1.15			T												.80					.10	.25						T				
SHIRLEY 3 SE	2.21								.10							.60					1.01	.47	.03									
SILOAM SPRINGS	.58	.03		T		T		T	T					T	T	T	T	T	T		.07	.47	T			T	T	T	.01			
SPARKMAN 4 E	4.05								.70							2.95					.20	.20										
STAMPS	1.94								.94							.40					T	.41	.07								T	.12
STAR CITY 2 S	3.24	.18							.92							.97					.52	T	.52						T	T	.13	
STEVE	.72																.72	T														
STUTTGART	3.92								1.43							.70	.02		.02		.28	1.34	.13									
STUTTGART 9 ESE	3.64	.33			T			.02	1.19							.97	.03		.01	.02	.32	.62	.12						T		.01	
SUBIACO	.85	.27	T						.06					.02	T	.04			.08		.19	.16					.03					
TAYLOR	1.83	.10							.74							.55	.15					.17	.02									.10
TEXARKANA WB AIRPORT R//	.78			T				.44	.01					.01	.01	.24				T	T	.07						T		T	T	
TURNPIKE	2.16	T	T										T	T		.11				.07	.48	1.50					T	T				
WALDRON	.91			T					.06					T	T	.64		T		.07	T	.09	T					.04	.01			
WALNUT GROVE 2 NNE	3.04			T												1.07				.32	.87	.78					T					
WALNUT RIDGE FAA AP	3.45			T				T	T						.04	1.10				.36	.87	.99					.05	.04		T		
WARREN	2.13	.01		T				.10	.46							.60				.06	.03	.67						T		.02	.18	
WASHITA	-								-					T	T	1.60					*	.36					T	T	T			
WHITE ROCK	.61	.08		T											T	.08		.06	.03	T	.09	.25					T	.02	T	T		
WHITECLIFFS	1.05							T	.10					T		.85					T	.10						T				
WILSON	4.02	.85							1.05							1.03					1.09											
WYNNE	3.83	.48						.08	.76							.68				.38	.47	.98								T		
YELLVILLE	1.98	.13		T		T			T							.25						1.40					.08	.12				T

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	44	55	52	24	28	34	43	48	45	49	57	58	62	62	61	38	33	49	48	63	66		49	54	67	66	58	42	59	60	45	50.6
	MIN	25	24	23	7	6	14	32	31	23	19	22	40	50	55	37	11	20	19	37	41	20	12	12	31	37	43	35	34	39	34	27	27.7
ARKADELPHIA	MAX	45	54	51	39	31	35	52	48	45	47		65	65	67	63	47	41	55	66	70	70	32	50	56	67	65	62	46	65	63	44	53.5
	MIN	28	25	27	12	11	17	34	40	27	19	20	45	46	53	41	20	26	21	45	45	26	14	16	25	43	46	40	38	44	40	31	31.1
ASHDOWN	MAX	48	59	57	33	33	37	48	47	47	49	58	67	67	69	68	44	57	57	65	73	72	39	50	60	69	67	59	53	69	66	43	55.8
	MIN	22	29	29	11	12	18	35	38	24	17	22	38	55	52	43	19	18	21	48	62	24	13	17	28	49	54	36	38	47	40	30	31.9
BALD KNOB	MAX	43	53	48	24	24	35	38	41	39	43	53	59	66	62	61	38	32	45	47	66	66	33	44	56	64	62	48	41	62	62	40	48.2
	MIN	29	22	22	6	6	12	34	35	21	11	18	31	39	49	38	15	18	19	39	39	24	12	15	22	34	36	34	33	39	35	29	26.3
BATESVILLE LIVESTOCK	MAX	41	41	56	27	22	30	41	47	39	31	45	52	63	67	61	42	32	40	48	50	66	29	33	38	50	66	49	45	44	59	40	45.0
	MIN	27	28	23	1	-1	5	20	32	14	11	18	28	44	49	35	11	10	13	20	34	26	7	12	25	30	38	32	29	31	30	24	22.8
BATESVILLE L AND D NO 1	MAX	43	54	54	23	24	35	44	42	39	44	53	62	67	64	60	38	38	48	51	62	61	34	43	55	65	61	45	43	61	60	41	48.8
	MIN	30	29	20	5	0	10	34	35	19	10	18	29	46	54	38	15	13	19	41	36	22	12	12	25	37	43	32	31	39	34	25	26.2
BENTON	MAX	45	58	57	26	28	32	42	47	44	45	57	64	67	65	64	39	38	51	56	68	69	37	50	56	68	68	65	43	64	60	45	52.2
	MIN	27	22	26	10	9	15	33	38	24	19	15	31	40	49	38	18	18	15	34	48	22	11	13	22	33	35	35	35	36	38	30	27.1
BENTONVILLE	MAX	40	49	30	13	32	38	49	45	39	50	54	61	62	60	47	25	33	51	45	62	40	31	44	48	62	47	35	41	66	40	41	44.5
	MIN	21	29	7	-4	-2	18	37	29	13	16	23	32	48	47	22	10	16	21	38	37	9	-3	5	23	43	33	27	32	36	23	16	22.6
BLAKELY MOUNTAIN DAM	MAX	41	46	57	34	29	31	37	48	46	49	50	59	59	64	66	47	34	35	53	63	69		39	51	55	69	61	40	47	65	44	49.6
	MIN	25	24	24	11	7	8	16	34	27	17	19	34	41	45	43	20	19	19	28	46		15	14	24	25	36	39	37	38	38	29	26.7
BLYTHEVILLE	MAX	40	53	43	22	19	40	39	38	32	36	49	59	66	62	58	30	30	41	47	64	68	28	40	51	56	48	41	39	65	60	36	45.2
	MIN	33	29	22	6	5	13	35	32	21	18	24	33	47	55	30	14	15	24	32	39	23	13	21	30	38	41	31	30	38	36	31	27.7
BOONEVILLE	MAX	48	61	48	24	32	35	56	53	48	54	62	67	69	69	64	33	34	56	50	69	65	38	53	55	69	60	44	45	70	50	40	52.3
	MIN	20	30	19	5	4	18	34	34	18	16	25	35	47	55	33	14	19	13	39	39	17	5	14	26	38	40	35	35	35	30	27	26.4
BRINKLEY	MAX	44	55	45	25	25	38	42	45	37	41	51	59	65	65	61	37	33	46	52	67	70	32	45	53	63	66	50	42	64	62	39	49.0
	MIN	32	29	25	10	10	16	35	35	24	18	27	36	51	56	37	18	20	20	41	47	27	15	18	30	39	42	35	35	40	37	31	30.2
CAMDEN 1	MAX	43	48	60	45	29	36	42	55	48	47	50	56	70	68	67	54	39	48	58	64	74	43	40	53	63	70	67	43	50	64	44	52.8
	MIN	30	25	25	15	11	9	18	40	26	18	17	22	45	52	53	21	20	22	23	43	43	15	15	20	30	45	42	38	40	43	32	29.0
CAMP CHAFFEE	MAX	36	47	58	22	24	32	38	48	40	45	50	61	66	68	66	44	34	33	55	48	69	22	35	48	50	64	45	42	47	70	45	46.8
	MIN	19	19	19	6	4	7	22	38	17	15	15	30	36	52	41	15	15	12	22	42	18	4	5	15	29	36	35	37	38	30	19	23.0
CLARKSVILLE	MAX	45	56	49	27	28	30	50	49	46	49	56	64	64	67	63	36	32	50	47	65	64	34	49	51	67	60	52	45	69	63	42	50.6
	MIN	27	29	22	5	5	17	28	34	18	17	23	38	52	55	35	13	18	16	37	45	19	6	13	26	44	47	36	36	41	31	23	27.6
CONWAY	MAX	46	57	50	27	26	35	46	45	44	47	57	61	66	63	61	38	32	50	48	66	64	36	48	56	67	66	57	43	62	61	41	50.5
	MIN	29	28	22	7	7	14	35	36	20	16	27	35	45	53	38	16	20	19	41	45	22	12	14	29	39	42	36	36	40	36	28	28.6
CORNING	MAX	39	53	44	22	22	39	43	39	35	42	51	62	69	63	59	30	35	48	46	61	59	31	43	52	61	61	41	45	61	59	39	46.9
	MIN	31	27	17	3	2	11	32	31	17	15	20	33	43	55	30	11	13	25	35	34	18	10	18	28	40	37	30	23	38	34	27	25.4
CROSSETT 7 S	MAX	46	59	47	27	34	38	52	51	45	50	55	67	68	70	67	46	46	55	65	77	75	37	52	60	68	71	66	48	69	67	44	55.5
	MIN	29	28	26	18	12	16	36	42	28	16	22	37	49	52	43	22	21	20	40	63	30	16	15	26	33	49	40	37	40	40	34	31.6
CUMMINS FARM	MAX																																
	MIN																																
DARDANELLE	MAX	47	59	52	25	29	31	48	46	43	47	58	63	63	65	62	42	30	53	48	64	61	34	48	54	65	61	58	45	67	64	44	50.8
	MIN	28	25	21	7	7	15	30	37	21	17	19	36	48	48	40	16	20	16	37	45	22	11	15	27	37	42	38	37	41	33	24	27.7
DE QUEEN	MAX	49	60	52	31	33	36	46	46	50	53	61	65	67	66	63	42	50	58	59	72	67	40	52	52	72	62	55	48	72	65	45	54.5
	MIN	22	27	23	10	11	20	35	38	26	20	22	43	53	56	39	19	28	21	41	55	25	11	17	28	48	53	38	40	46	39	29	31.7
DES ARC	MAX	39	44	49	40	24	24	38	42	40	39	45	54	60	64	64	47	31	31	47	61	69	40	31	45	55	63	65	38	45	63	42	46.4
	MIN	31	29	30	8	8	10	17	33	21	18	20	27	43	51	39	16	16	21	25	44	40	12	13	20	30	40	33	33	34	32	30	26.6
DEVILS KNOB	MAX	31	48	42	12	22	24	43	45	44	45	50	50	55	53	53	26	26	42	40	55	55	31	41	38	50	52	37	42	50	52	34	41.5
	MIN	24	27	11	-5	3	11	24	26	18	32	34	41	49	49	26	6	14	22	34	38	8	2	23	33	34	32	32	32	34	29	20	24.6
DUMAS 1 ESE	MAX	47	55	49	33	33	40	49	50	40	44	55	65	68	68	63	41	41	52	61	73	70	35	49	61	65	71	59	45	65	62	43	53.3
	MIN	32	27	31	14	11	15	34	37	25	19	23	37	47	49	39	20	20	21	38	57	28	16	19	29	36	42	36	36	41	38	32	30.6
EL DORADO FAA AIRPORT	MAX	47	59	44	28	35	40	57	57	45	51	55	68	68	69	65	37	50	57	66	75	72	36	53	60	69	64	55	49	63	60	41	54.7
	MIN	28	27	27	15	13	17	40	37	24	17	22	42	54	54	32	21	29	21	48	64	22	14	16	29	47	47	39	38	46	36	33	32.2
EUREKA SPRINGS	MAX	41	55	41	16	36	39	51	49	43	53	59	62	62	60	56	28	35	50	47	62	62	34	47	51	63	56	34	39	64	51	40	47.9
	MIN	21	30	8			13	37	27	16	17	31	42	52	55	25	7	14	22	34	34	10	1	14	33	43	31	24	29	36	22	18	25.7
FAYETTEVILLE	MAX	40	52	33	16	32	37	49	47	40	50	55	60	62	60	55	27	33	49	48	62	52	35	45	47	59	52	36	40	65	39	45	45.9
	MIN	21	32	7	-2	2	20	36	27	18	16	32	43	52	54	21	10	19	22	38	39	9	0	11	33	43	34	27	33	36	24	21	25.1
FAYETTEVILLE FAA AP	MAX	41	55	25	16	32	39	50	43	41	50	56	62	62	61	42	26	34	49	50	63	32	34	45	48	59	49	36	43	65	40	45	44.9
	MIN	22	24	4	0	-1	19	39	27	17	14	27	34	54	41	17	10	14	17	39	32	5	-6	7	31	42	33	29	35	28	25	20	22.5
FAYETTEVILLE EXP STA	MAX	40	58	40	15	32	38	49	47	40	49	54	60	62	60	57	33	33	49	48	63	62	34	43	46	58	55	36	40	65	48	43	47.0
	MIN	20	33	9	-3	0	19		28	15	16	31	39	51	55	27	8	15	20	37	37	8	-3	9	32	43	33	26	32	37	23	20	23.9
FLIPPIN FAA AIRPORT	MAX	43	58	33	17	28	38	56	45	40	51	59	65	65	64	47	28	35	53	51	62	59	35	50	56	65	48	36	42	68	39	37	47.5
	MIN	26	28	7	2	-1	14	38	26	13	11	18	31	38	47	18	12	11	24	39	35	10	7	13	22	31	34	30	32	34	27	19	22.5
FORDYCE 6 W	MAX	45	58	60	36	32	38	53	54	44	47	56	66	66	65	65	42	42	54	68	72	71	35	50	60	66	67	62	48	62	62	43	54.5
	MIN	29	29	34	12	11	15	36	42	25	21	29	44	55	54	41	18	22	22	45	57	26	11	19	34	45	48	38	36	43	40	32	32.7
FORT SMITH WB AIRPORT	MAX	47	57	32	23	31	35	47	43	44	49	59	64	66	66	50	34	32	55	46	69	35	32	46	52	63	51	42	46	69	45	44	47.5
	MIN	22	29	12	6	7	18	35	32	20	18	25	33	52	49	24	15	23	16	36	35	12	5	15	29	41	36	36	37	37	30	25	26.1
FORT SMITH WATER PLANT	MAX	44	55	45	22	28	34	50	49	49	50	57	62	64	64	59	34	32	51	50	66	66	33	48	50	62	60	46	42	67	58	48	49.8
	MIN	21	21	14	2	0	18	32	33	16	15	17	30	49	57	33	11	13	13	37	42	14	0	11	21	42	40	34	36	40	28	18	24.5
GILBERT	MAX	45	58	52	22	32	36	55	50	42	53	59	64	65	66	64	35	39	53	53	64	64	38	51	58	57	62	41	41	68	65	39	51.3
	MIN	29	26	17	3	-1	16	33	33	12	10	15	34	34	57	35	12	14	19	33	38	17	6	10	20	34	39	31	34	40	30	16	24.1
GRAVETTE	MAX	40	48	32	15	31	36	48	46	40	50	54	61	62	60	51	28	35	52	45	61	38	33	42	47	62	52	36	41	65	41	45	45.1
	MIN	18	29	6	-6	-3	18	34	27	15	15	30	35	50	48	25	7	12	18	36	35	7	-8	5	31	41	29	25	30	34	21	17	22.0
HARRISON	MAX	42	55	43	17	30	36	58	48	42	51	58	64	65	63	58	27	31	55	49	61	60	35	49	55	67	54	38	41	67	54	38	48.7
	MIN	25	32	12	0	0	18	34	30	15	12	21	31	42	47	27	9	14	16	38	35	13	4	11	30	42	35	28	32	38	28	16	23.7
HELENA	MAX	42	52	49	32	25	38	47	50	39	40	50	56	63	63	61	41	34	44	56	68	70	31	43	54	59	68	62	42	64	60	41	49.8
	MIN	34	30	32	12	11	16	35	38	25	20	27	35	45	52	41	18	20	23	40	54	28	15	19	30	40	41	36	35	40	40	34	31.2
HOPE 3 NE	MAX	40	48	60	35	28	34	40	49	48	47	50	57	67	67	68	49	39	48	57	64	73	33	42	53	63	69	65	43	54	67	45	51.7
	MIN	24	26	32	11	11	12	19	35	26	18	20	22	43	56	46	19	20	22	22	49	32	12	14	18	31	50	39	38	38	38	31	28.2
HOT SPRINGS 1 NNE	MAX	45	58	50	25	30	34	43	49	49	49	57	59	64	65	62	38	36	53	52	65	67	38	51	56	68	62	59	43	64	62	40	51.4
	MIN	26	29	24	8	8	16	32	36	24	24	23	44	54	57	37	17	24	14	43	48	20	12	21	34	44	41	36	36	42	35	28	30.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JONESBORO	MAX	40	53	48	21	23	42	48	40	36	42	52	61	69	65	59	38	36	44	49	66	62	35	44	53	63	53	44	45	64	60	40	48.2
	MIN	28	28	20	4	4	13	34	33	19	20	21	32	50	58	37	13	15	23	35	36	21	11	20	29	37	39	31	26	37	34	28	27.0
KEO	MAX	46	56	51	26	27	36	44	43	39	44	58	65	69	68	62	48	36	50	55	68	69	32	45	58	67	69	57	43	64	61	41	51.5
	MIN	29	25	25	9	9	15	34	36	23	18	24	35	44	51	37	19	22	15	39	48	24	14	17	26	34	42	35	35	39	36	28	28.6
LEAD HILL	MAX	43	59	39	24	30	39	60	49	40	50	60	66	65	65	58	28	38	54	50	58	50	35	50	56	68	47	38	41	68	45	38	48.7
	MIN	27	26	11	0	-4	11	35	30	10	9	16	29	38	50	25	12	10	20	36	35	11	-5	9	20	32	36	29	31	38	25	13	21.5
LITTLE ROCK WB AIRPORT	MAX	45	56	45	25	25	39	44	46	41	44	58	63	68	65	60	32	32	51	54	70	70	32	48	57	67	65	45	43	64	48	35	49.6
	MIN	31	27	20	9	10	17	35	33	24	21	24	40	45	57	26	19	25	18	45	48	19	14	19	32	40	45	37	37	42	34	31	29.8
MAGNOLIA 3 N	MAX	48	52	54	37	34	37	54	53	45	51	56	69	70	71	69	49	49	50	63	73	75	36	50	60	69	70	61	49	65	64	45	55.7
	MIN	25	25	31	11	10	15	35	41	25	16	24	42	51	53	44	19	27	21	42	61	26	11	17	32	42	46	38	38	44	40	31	31.7
MALVERN	MAX	44	57	52	27	31	35	40	48	47	47	57	61	68	68	63	39	38	52	51	68	67	37	49	58	67	67	61	44	64	63	41	52.0
	MIN	25	28	26	9	7	12	32	37	23	15	15	29	42	46	39	15	16	14	44	49	25	9	11	20	31	40	37	36	39	37	26	26.9
MAMMOTH SPRING	MAX	41	55	43	16	27	35	51	43	39	43	53	67	69	63	55	29	35	50	50	61	60	34	44	56	65	65	49	41	62	60	40	48.4
	MIN	28	29	12	0	-2	8	31	30	15	9	15	29	38	52	28	10	8	20	35	32	15	4	11	18	30	36	27	25	36	29	22	21.9
MARIANNA 2 S	MAX	45	52	48	27	24	39	45	50	37	43	52	59	65	64	61	39	33	46	52	67	69	34	44	54	60	69	57	41	66	61	40	49.8
	MIN	32	29	25	10	8	15	33	35	22	19	26	36	46	50	37	16	19	20	37	51	26	15	20	29	35	40	32	34	38	37	30	29.1
MARKED TREE	MAX	42	46	46	27	20	40	41	40	38	40	50	58	68	68	58	38	31	44	47	67	65	29	43	54	59	54	44	40	63	55	45	47.1
	MIN	31	30	21	9	6	13	34	30	18	21	23	35	43	53	36	16	16	23	30	41	20	11	18	27	31	40	31	30	38	35	30	27.1
MARSHALL	MAX	43	56	50	24	28	34	53	46	41	48	57	60	62	64	62		29			63	62	37	49	59	6	61			68	41	35	49.7
	MIN	29	32	14	1	0	17	30	31	15	14	20	35		54			11			33	14	7	14	27	34	37		37	30	29	18	23.3
MENA	MAX	45	58	47	28	34	36	42	45	45	53	60	64	64	63	61	34	43	55	50	66	65	33	53	49	67	60	54	43	67	60	49	51.4
	MIN	21	31	18	5	8	15	31	37	28	21	22	44	52	56	34	15	22		45	48	15	8	21	32	44	43	34	35	41	33	27	29.5
MONTICELLO 3 S	MAX	47	57	54	27	30	38	55	52	41	48	58	66	67	67	66	42	43	54	63	74				60	67	70	65		65			55.0
	MIN	31	29		10	12		32		25	15		42	44	52		21	16	19				18				52		38			33	
MORRILTON	MAX	46	57	48	27	28	34	49	45	45	49	58	60	66	63	59	37	31	52	48	66	68	36	49	59	68	64	54	43	64	60	38	50.7
	MIN	29	27	24	6	6	15	34	36	21	16	22	35	46	50	37	18	21	19	37	45	22	13	15	25	39	43	37	36	40	35	26	28.2
MOUNT IDA	MAX	46	57	40	27	32	38	46	42	50	52	59	60	63	65	58	39	40	53	65	70	60	30	52	57	68	64	55	53	66		43	51.7
	MIN	21	26	22	6	11	12	34	36	20	14	16	36	52	58	39	16	20	16	38	48	20	9	11	22	38	45	35	36	37	33	23	27.4
MOUNT MAGAZINE	MAX	31	47	40	13	23	33	43	40	37	40	51	54	53	55	47	30	28	44	48	58	54	30	38	45	58	54	48	34	50	44	39	42.2
	MIN	16	29	7	-5	5	17	29	21	26	25	25	40	49	45	27	4	14	19	38	42	3	0	22	32	32	45	28	26	32	22	25	23.9
MOUNTAIN HOME 1 NNW	MAX	41	56	41	18	25	34	55	46	40	47	56	65	64	63	56	27	34	52	53	60	60	32	46	57	64	65	48	40	66	44	38	48.2
	MIN	27	28	13	1	-1	13	33	29	16	15	24	36	37	51	26	10	15	22	36	33	12	5	16	28	36	34	28	32	37	27	19	23.8
MOUNTAIN HOME C OF ENG	MAX	36	42	56	20	18	25	40	56	36	40	46	56	65	64	63	40	28	35	53	50	63	27	33	46	56	65	41	37	43	66	39	44.7
	MIN	28	24	19	1	0	0	15	35	15	13	15	21	34	46	38	11	12	14	23	34	27	5	6	8	28	32	29	29	33	30	20	20.8
NARROWS DAM	MAX	40	48	59	35	30	35	38	47	46	52	51	59	63	63	66	48	40	43	55	64	72	32	41	53	58	70	66	44	49	68	46	51.0
	MIN	21	20	22	10	9	10	20	34	23	16	16	19	39	48	44	11	19	12	12	47	31	8	9	14	27	43	39	38	37	39	29	24.7
NASHVILLE PEACH SUBSTA	MAX	39	46	57	32	28	32	35	45	45	50	49	58	65	64	66	47	38	45	55	64	71	29	36	50	57	69	61	44	52	68	45	49.7
	MIN	22	25	29	8	10	11	20	35	22	18	22	30	49	54	42	17	21	19	29	49	22	10	10	17	37	50	37	37	36	38	30	27.6
NEWPORT	MAX	44	55	44	26	25	36	40	40	41	43	53	62	68	65	60	36	37	46	50	65	64	34	43	55	66	59	44	42	62	60	40	48.5
	MIN	31	30	19	7	8	14	35	34	20	17	24	35	45	53	36	16	19	24	37	38	23	13	18	28	38	43	33	30	39	35	30	28.1
NIMROD DAM	MAX	39	47	58	30	26	24	41	49	45	46	52	60	61	65	64	47	32	33	52	62	69	28	40	51	57	69	61	40	42	65	46	48.4
	MIN	25	24	26	5	1	5	14	39	21	14	17	22	41	46	39	15	17	12	20	44	26	9	11	11	29	38	35	35	35	33	24	23.6
OKAY	MAX	48	60	54	32	35	38	47	46	50	51	57	66	67	69	67	46	51	58	64	74	73	40	53	62	70	68	62	49	69	68	47	56.2
	MIN	24	31	30	12	12	17	35	41	28	20	21	42	56	56	44	19	29	21	47	61	25	13	16	27	50	54	39	39	47	41	31	33.2
OZARK	MAX	47	58	43	26	30	32	49	47	48	51	58	63	65	65	60	33	32	50	48	66	62	32	49	52	66	55	44	44	69	53	43	49.7
	MIN	24	31	19	5	6	18	32	33	20	18	28	36	52	51	33	15	18	17	34	45	13	6	15	26	43	39	37	37	42	31	23	27.3
PARAGOULD RADIO KORS	MAX	39	51	48	20	20	40	39	39	34	40	50	61	68	65	59		43	45	49	65	68		37	50	58	53	46	43	62	59	49	48.3
	MIN	29	26	18	3	3	11	32	30	16	12	17	27	44	51	33	11	12	20	33	33	18	10	15	24	32	37	28	23	35	31	27	23.9
PARIS	MAX	47	60	46	25	32	32	50	48	46	50	61	64	68	68	64	39	33	54	52	68	67	34	48	56	75	65	45	44	76	65	41	52.4
	MIN	23	21	20	5	4	15	31	34	18	16	18	32	44	51	37	14	19	13	30	44	20	7	12	24	36	39	36	37	43	31	23	25.7
PERRYVILLE	MAX	45	58	43	24	28	34	51	41	46	52	59	62	61	64	59	45	33	54	55	63	59	36	53	52	63	68	61	46	63	60	44	51.0
	MIN	27	25	23	3	6	9	32	36	19	13	14	39	45	48	35	13	19	19	38	44	22	10	12	21	41	38	40	40	40	38	36	27.3
PINE BLUFF	MAX	48	59	46	27	30	40	52	51	39	47	60	67	69	67	64	39	39	52	59	72	71	36	49	62	68	69	63	43	64	62	42	53.4
	MIN	32	29	27	12	13	19	37	37	26	21	25	39	45	54	36	20	23	22	45	58	25	15	19	30	41	47	37	37	43	38	32	31.7
PINE BLUFF FAA AIRPORT	MAX	47	57	45	25	28	39	50	46	38	45	59	67	69	66	63	35	38	52	62	71	69	33	47	59	67	70	49	44	63	53	39	51.5
	MIN	32	28	22	11	12	17	36	33	23	19	24	36	47	53	29	20	23	22	43	60	21	14	21	28	40	43	36	37	42	33	31	30.2
POCAHONTAS 1	MAX	39	52	41	21	23	36	41	39	39	39	51	64	70	65	59	37	34	44	47	63	63	32	41	53	61	56	50	45	60	60	40	47.3
	MIN	30	25	18	3	1	9	33	33	17	19	17	28	41	52	36	19	19	25	35	34	19	9	16	24	37	41	30	23	33	34	26	25.4
PORTLAND	MAX	40	50	58		26	30	43	50	53	41	48	50	70	68	69	64	35	43	52			48	32	48	59	67	71	46	49	68	47	50.9
	MIN	32	29	30	18	16	16	16	40	28	22	21	29	30	50	50		25	25	25	50	21	18	18	22	27	40	46	37	40	46	35	30.1
PRESCOTT	MAX	40	47	59	44	27	33	38	48	45	47	50	57	68	71	68	50	37	43	58	65	74	40	36	54	62	70	64	46	48	63	46	51.5
	MIN	25	25	30	9	10	10	16	36	26	20	21	23	41	53	50	19	20	21	21	48	35	12	12	16	29	48	40	36	36	36	30	27.5
ROGERS	MAX	42	53	38	22	33	38	48	47	42	51	56	61	62	62	56	28	34	49	45	62	61	33	45	47	61	55	35	40	64	48	42	47.1
	MIN	21	30	7	-4	-2	18	36	29	18	17	27	40	50	56	28	9	16	20	35	35	9	0	12	29	42	34	27	31	30	23	20	24.0
RUSSELLVILLE	MAX	50	60	54	28	27	31	49	48	47	49	60	64	66	66	62	40	31	54	51	64	60	35	50	55	71	65	58	44	68	66	44	52.2
	MIN	33	23	24	7	6	15	31	36	20	17	20	38	49	49	39	16	21	16	31	45	21	10	15	24	43	42	38	37	41	33	24	27.9
SAINT CHARLES	MAX	42	44	55	46	24	27	42	50	41	38	44	55	62	66	65	45	30	37	49	63	71	44	34	47	57	64	70	38	46	65	41	48.5
	MIN	33	29	30	12	11	12	19	36	25	19	20	29	45	54	45	19	19	23	24	45	43	15	16	20	32	44	35	36	36	39	32	28.9
SEARCY	MAX	46	56	47	25	25	35	41	42	39	46	55	63	68	63	62	40	35	48	47	67	65	33	46	56	67	64	49	44	62	57	46	49.6
	MIN	28	24	22	7	7	13	34	36	21	18	20	33	42	46	40	16	20	20	38	41	25	12	16	24	36	38	35	33	40	36	29	27.4
SHERIDAN TOWER	MAX	48						42	46	42		61	62	67	66	61		33	51		73	69	32	46		68	67	63	44			41	
	MIN		28		8	6	16	34	32	26			39	43	52		18	27	18	42	47	17	14	19	21	42	41	38	38	36	30	32	29.4
SILOAM SPRINGS	MAX	41	53	37	15	32	35	49	47	41	51	56	63	63	60	54	27	36	52	46	61	42	34	45	47	63	57	37	41	67	44	44	46.5
	MIN	21	34	9	-2	0	19	35	30	17	17	29	39	52	54	27	10	15	20	38	38	10	-3	11	29	44	34	28	35	37	24	20	24.9
STUTTGART	MAX	46	50	51	30	28	39	47	50	39	43	55	62	67	66	63	41	35	49	54	65	68	31	45	58	65	68	64		61	65	42	51.6
	MIN	32	29	30	11	12	18	35	38	25	21	25	37	48	53	41	19	25	21	40	54	27	11	20	29	37	43	37		39	39	31	30.9
STUTTGART 9 ESE	MAX	40	44	52	44	24	26	39	49	41	37	41	52	60	64	64	46	30	34	47	60	69	42	30	44	56	62	67	38	45	64	41	46.8
	MIN	33	29	30	11	11	12	19	35	25	21	22	28	40	50	43	18	20	19	22	44	41	15	16	23	30	42	35	35	36	38	31	28.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SUBIACO	MAX	47	60	53	25	31	33	49	46	46	49	56	63	67	66	62	35	30	52	48	68	64	33	49	54	67	59	48	44	68	65	40	50.9
	MIN	25	30	12	5	4	15	31	35	21	24	21	36	51	52	35	14	21	15	35	39	19	8	14	25	35	45	35	31	41	28	25	26.7
TEXARKANA WB AIRPORT	MAX	49	60	45	28	35	40	55	46	46	51	59	68	68	68	65	38	53	58	65	73	68	36	52	61	70	63	45	49	68	50	41	54.0
	MIN	25	33	18	12	13	20	38	37	28	25	30	47	56	55	30	20	31	24	48	62	20	14	20	38	49	45	36	39	49	35	33	33.2
TURNPIKE	MAX	32	49	34	20	24	28		45	40	42	48	52	55	56	55	29	31	45	45	52	59	30	41	43	57	56	39	38	57	56		43.4
	MIN	20	28	10	- 4	1	14		21	17	20	29	40	45	49	28	7	12	15	38	38	10	2	21	31	40	36	30	32	30	19		23.4
WALDRON	MAX	47	58	55	22	33	37	55	51	47	55	59	62	67	65	64	38	37	55	52	68	67	40	52	54	68	65	45	48	69	63	42	52.9
	MIN	19	26	18	4	3	16	35	36	20	14	18	33	46	58	36	16	19	15	38	45	16	7	13	24	41	35	32	35	41	29	22	26.1
WALNUT RIDGE FAA AP	MAX	39	51	36	21	22	36	42	38	38	40	50	62	66	60	58	30	35	44	49	67	67	32	42	51	61	46	37	43	60	41	38	45.2
	MIN	32	30	13	6	5	15	35	26	19	18	24	37	46	52	21	14	14	27	36	35	14	11	20	28	37	35	29	26	40	31	28	25.9
WARREN	MAX	47	57	53	32	32	38	52	55	43	48	57	67	69	66	63	42	43	53	63	72	72	37	47	61	67	70	61	45	64	62	41	54.2
	MIN	31	27	31	14	12	11	37	40	25	17	25	42	51	53	41	20	20	22	44	61	29	14	18	28	43	48	38	37	43	39	32	32.0
WHITE ROCK	MAX	33	48	39	16	22	27	44	43	42	44	50	55	55	55	54	27	28	42	44	57	56	28	41	43	55	52	46	34	60	52	44	43.1
	MIN	18	28	8	- 6	4	13	26	25	18	27	30	42	51	52	25	7	13	18	37	41	8	2	20	32	40	46	29	30	33	24	25	24.7
WILSON	MAX	41	43	42	22	25	43	41	46	32	37	52	59	67	66	61	38	32	41	40	65	68	30	43	52	56	57	42	48	61	60	45	46.9
	MIN	34	29		5	2	9	32	31	18	15	21	31	45	49	32	12	13	24	28	32	18	10	17	24	34	39	30	34	36	34	29	25.6
WYNNE	MAX	43	53	45	24	22	41	40	43	35	42	52	57	65	65	61	38	32	34	50	68	68	31	43	55	60	60		48	63	61	39	47.9
	MIN	30	30	23	9	6	13	34	34	23	17	25	45	48	50	36	16	16	20	37	48	24	13	18	30	38	46		31	36	35	28	28.6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	*	*	.01	*	*	*	*	.16	*	*	*	.07	.01	.02	–	*	*	*	*	.09	.04	*	*	*	*	.30	.02	.03	.14	.08	–	1.04B
	WIND	23	23	46	101	44	29	20	14	64	25	14	18	5	7	31	134	56	20	34	19	68	112	24	14	8	19	13	22	26	66	31	1130
Hope 3 NE	EVAP	*	*	.03	*	*	*	*	*	*	*	*	.57	.06	.04	–	–	–	–	–	.00	.19	*	*	*	.19	.10	.05	.03	.04	.06	–	1.69B
	WIND	31	34	40	61	36	11	9	24	81	14	13	18	52	47	90	127	30	25	62	52	82	46	8	6	36	42	31	20	10	59	40	1237
Narrows Dam	EVAP	*	*	.07	–	–	–	–	–	–	–	–	–	.01	.00	.06	*	*	*	.29	.00	.06	*	*	*	.15	.07	.03	.03	.03	.06	–	–
	WIND	31	24	34	45	32	23	20	41	51	19	18	20	18	30	55	94	43	15	50	60	106	88	22	17	21	31	24	17	34	48	32	1163
Nimrod Dam	EVAP	*	*	.03	*	*	*	*	*	*	*	*	*	.11	.01	–	*	*	*	.07	.01	*	*	*	*	.17	.01	.00	.02	.01	.03	–	0.508
	WIND	8	8	16	6	3	6	4	5	11	6	12	9	4	17	11	37	15	7	13	22	36	18	5	7	10	14	6	8	12	32	8	376
Stuttgart 9 ESE	EVAP	.00	*	.11	*	*	*	*	*	*	*	*	.18	.00	.03	.00	*	*	*	*	.02	.09	*	*	*	*	.23	.07	.02	.02	.04	.04	0.85
	WIND	90	83	93	22	108	54	13	88	88	24	38	69	52	63	69	118	98	138	51	108	181	228	97	42	59	87	72	5	100	135	81	2554

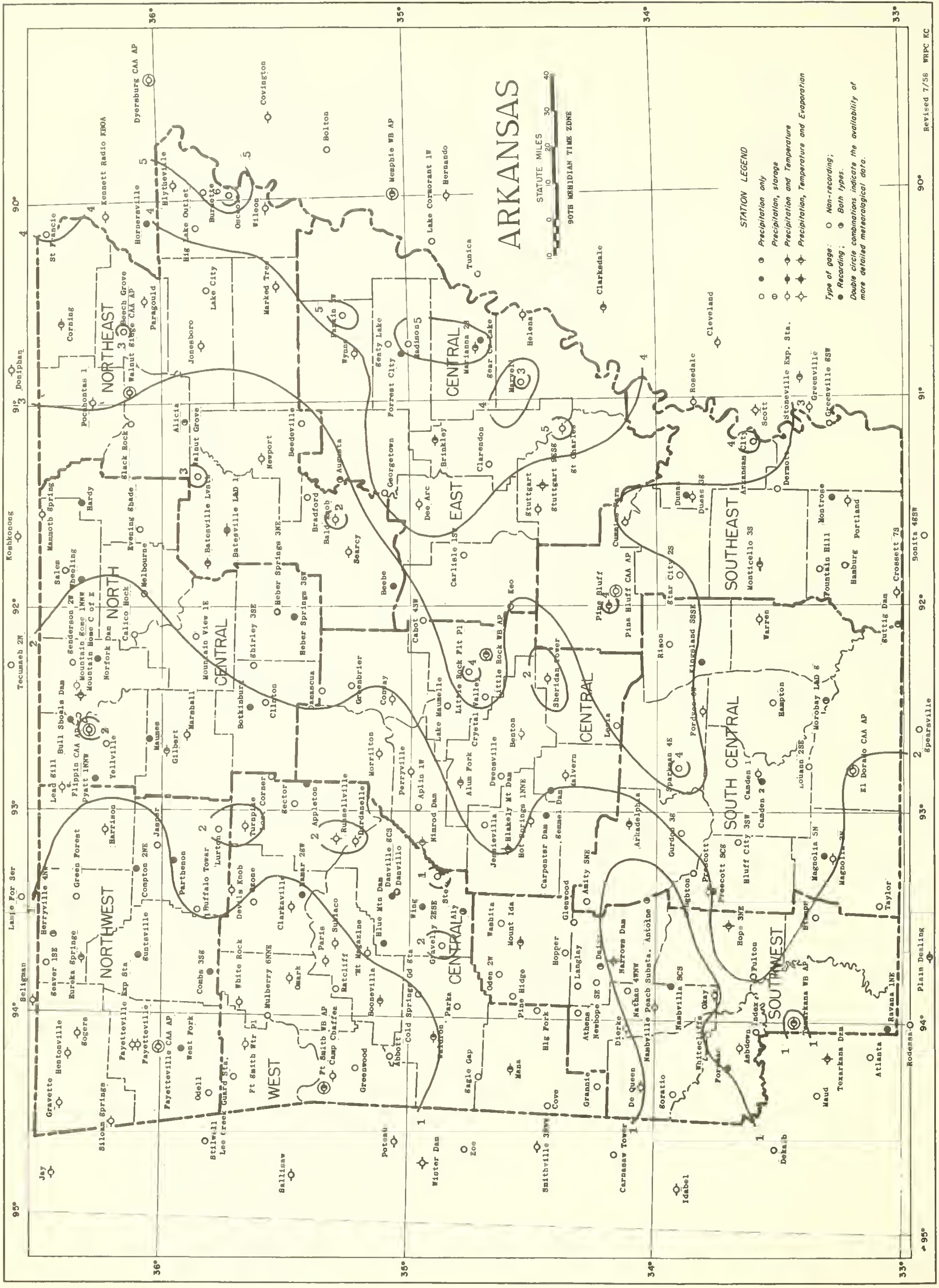
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Batesville L and D No 1	SNOWFALL																						.3									
	SN ON GND																						T									
Blytheville	SNOWFALL			T																												
	SN ON GND																															
Brinkley	SNOWFALL			T														T				T										
	SN ON GND																															
Camden 1	SNOWFALL																					T										
	SN ON GND																															
Conway	SNOWFALL																					.2										
	SN ON GND																					T										
Devils Knob	SNOWFALL			T														–				–										
	SN ON GND																	1	–	–	–	1	–	–								
Eureka Springs	SNOWFALL			T														T				–										
	SN ON GND	–	–	–	–																	3	–	–	–							
Fayetteville FAA Airport	SNOWFALL			T														T				4.0										
	SN ON GND																					2	3	1								
Flippin FAA Airport	SNOWFALL			T																		1.0										
	SN ON GND																					T										
Fort Smith WB Airport	SNOWFALL			T														.3				1.0										
	SN ON GND																		T			T	1	T	T							
Gilbert	SNOWFALL																					.5										
	SN ON GND																					1	T	T								
Gravette	SNOWFALL			–																		–										
	SN ON GND	1	1	T	T																	3	2	1								
Hot Springs 1 NNE	SNOWFALL			T	T													T														
	SN ON GND																	–														
Jonesboro	SNOWFALL				T																		T									
	SN ON GND																															
Little Rock WB Airport	SNOWFALL	T		T	T													.2				T										
	SN ON GND				T														T													
Marianna 2 S	SNOWFALL																	T	T			T										
	SN ON GND																															
Mena	SNOWFALL																		T			T										
	SN ON GND																		T			T										
Newport	SNOWFALL																						T									
	SN ON GND																															
Ozark	SNOWFALL																				T	1.0										
	SN ON GND																				T	1	T	T								
Pine Bluff FAA Airport	SNOWFALL																	T														
	SN ON GND																	T														
Prescott	SNOWFALL																		T			T										
	SN ON GND																															
Rogers	SNOWFALL			T												T		T				4.0										
	SN ON GND																					4	2	1	T							
Russellville	SNOWFALL																	T				1.0										
	SN ON GND																	T				–	–									
Searcy	SNOWFALL																					T										
	SN ON GND																															
Stuttgart 9 ESE	SNOWFALL																		.3													
	SN ON GND																															
Texarkana WB Airport	SNOWFALL																					T										
	SN ON GND																															
Waldron	SNOWFALL			T														T				1.0										
	SN ON GND																					1	–	–								
Walnut Ridge FAA Airport	SNOWFALL			T																		T										
	SN ON GND				T																											

See reference notes following Station Index.

TOTAL PRECIPITATION

JANUARY 1959

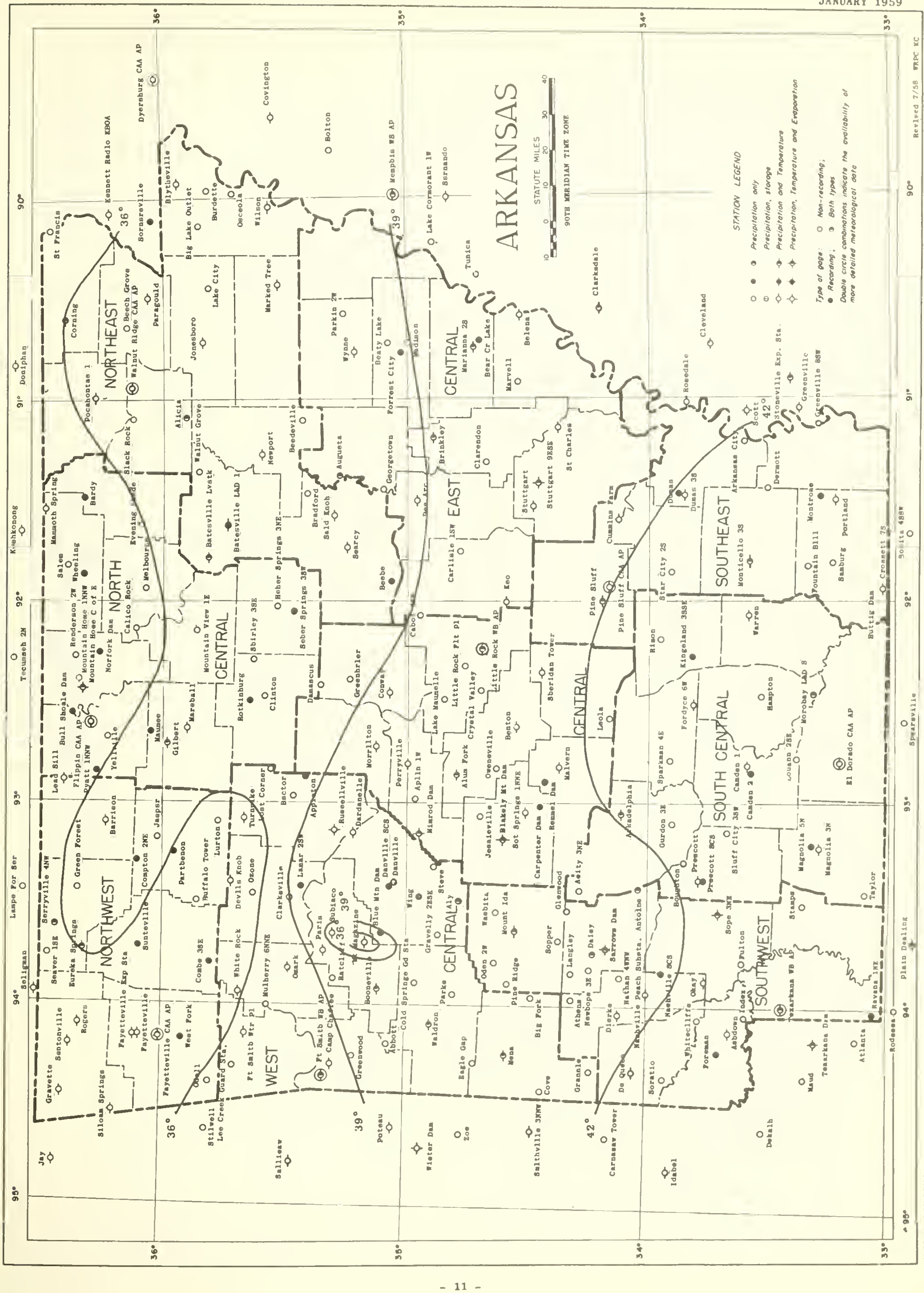


USCOMM-WB ASHEVILLE

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data".

AVERAGE TEMPERATURE

JANUARY 1959



USCOMM-WB ASHEVILLE

Isolines are drawn through points of approximately equal values.

STATION INDEX

ARKANSAS
JANUARY 1959

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	1	34 48	92 52	755	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIN
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMNELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 36	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADANSON
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		7A			HARVEY E. SKELTON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN NORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 30	1200				C	THOMAS M. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			IRIS ELMORE WICKER
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			BEULAH F. FOWLER
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	7A	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CAMP CHAFFEE	1172	SEBASTIAN	1	35 18	94 18	419	8A	8A			CECIL E. STAMPS
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY 2 ESE	2922	YELL	1	34 52	93 39	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTREL'
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HAMPTON	3098	CALHOUN	3	33 32	92 28	202		8A			U S SOIL CONS SERVICE
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3250	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			LONA A. SHIELDS
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KED	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 69	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	7P	7P			F. W. KELLOGG
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RANEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	JOHN F. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 07	92 45	280	5P	7A			EMMA S. LEAVELL
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	558	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAN
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			GUY COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			MAURICE R. BRANDT
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 12	92 00	215	7P	7A		C	MRS. EMMA GRESHAM
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	7A	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
RISON	6174	CLEVELAND	3	33 57	92 11	231		8A			J. H. YANEY
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY 3 SE	6586	VAN BUREN	7	35 38	92 17	910		7A			MAUD H. BRADFORD
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WILSON	7912	MISSISSIPPI	2	35 34	90 02	237	5P	7A			D. O. ANDERSON
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and CAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville -- 3-3-59 -- 925

C 3[illegible] 18/5

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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FEBRUARY 1959

Volume LXIV No. 2

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
Fort Smith WB Airport	ENE	26	8.4	44	W	10	72	80	63	57	4	7	3	0	0	0	14	47	7.1
Little Rock WB Airport	N	11	9.9	35	SW	9	70	76	58	60	4	2	3	1	2	1	13	55	6.9
Texarkana WB Airport	NE	16	8.0	-	-	-	-	85	-	-	3	4	2	2	2	0	13	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	51.3	28.7	40.0		67	17+	0	6	694	0	1	19	1	2.08		.64	28	2.5			6	2	0
EUREKA SPRINGS	53.1	28.4	40.8	- 1.5	72	13	8	6	673	0	1	18	0	1.32	- 1.85	.58	28	5.0			4	1	0
FAYETTEVILLE	51.5	30.4	41.0		67	10	3	6	665	0	1	16	0	1.77		.54	28	4.6	5	5	6	1	0
FAYETTEVILLE FAA AP	51.3	27.5	39.4		68	9	- 3	6	708	0	2	20	1	1.83		.88	28	5.0	3	6+	6	1	0
FAYETTEVILLE EXP STA	52.3	29.1	40.7	- 1.2	67	10+	0	6	677	0	1	18	1	0 1.80	- 1.31	0 .54	5	5.4	5	5	6	1	0
GRAVETTE	51.6	27.1	39.4	- 1.1	66	10	- 2	6	711	0	1	19	1	1.87	- 1.16	.52	28		4	5	8	1	0
HARRISON	53.3	28.0	40.7	- 0.7	70	17+	- 7	6	675	0	1	20	1	1.87		.58	14	6.5			5	2	0
LEAD HILL	53.5M	27.7M	40.6M	- 0.1	70	17+			675	0	0												
ROGERS	52.3	29.7	41.0	- 0.9	68	17	5	6	667	0	3	17	0	1.99	- 1.07	.76	28		5	5	4	1	0
SILOAM SPRINGS	52.8	30.3	41.6		67	10	3	6	649	0	1	17	0	1.53		.54	28	3.5	4	6	6	1	0
DIVISION			40.5	- 1.1										1.78	- 1.59			4.6					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	52.4	26.6	39.5		70	10	- 1	6	706	0	1	20	1	2.19		.55	14	5.0	5	6	9	1	0
GILBERT	56.3	27.8	42.1		75	17	- 6	6	634	0	0	19	1	1.86		.37	28+	5.5			6	0	0
MAMMOTH SPRING	52.6	27.1	39.9	- 1.0	70	17	- 3	6	696	0	0	18	1	2.95		.52	13	3.5			9	1	0
MARSHALL	54.3M	29.9M	42.1M		73	17	3	6	635	0	0	17	0					6.0					
MOUNTAIN HOME 1 NNW	51.9	29.3	40.6	- 1.3	68	17	5	6	675	0	1	16	0	2.39	- .94	.57	14				8	1	0
MOUNTAIN HOME C OF ENG AM	50.5	24.8	37.7		69	10	- 1	6	758	0	1	23	1	2.36		.50	28	5.0			9	1	0
DIVISION			40.3	- 1.1										2.35	- .91			5.0					
NORTHEAST DIVISION																							
BALD KNOB	53.9	33.1	43.5		70	27+	15	6	595	0	0	14	0	6.45		2.56	14				8	4	1
BATESVILLE LIVESTOCK AM	51.6	26.6	39.1		71	18	9	6	718	0	0	20	0	3.43		.83	14				8	3	0
BATESVILLE L AND D NO 1	54.3	30.6	42.5		70	27+	6	6	626	0	0	17	0	4.46	.45	1.53	14	1.0	1	6	8	2	2
BLYTHEVILLE	51.8	33.2	42.5	- 0.9	68	27+	8	6	622	0	1	17	0	7.45	3.37	4.17	14	1.0			8	3	2
CORNING	51.8	30.6	41.2	- 0.7	70	10	3	6	663	0	1	19	0	3.51	- .51	1.14	23	3.2			7	3	2
JONESBORO	52.7	33.0	42.9	- 0.6	70	27+	13	6	613	0	0	13	0	5.32	1.13	2.27	14	1.0			10	3	1
MARKED TREE	52.8	33.4	43.1	1.2	70	10	15	6	605	0	1	13	0	6.63	2.30	2.61	14	1.0			7	4	2
NEWPORT	53.3	34.1	43.7	- 0.6	72	17	15	6	588	0	0	13	0	5.62	1.57	2.75	14	1.5			7	4	2
PARAGOULD RADIO KDRS	52.9	29.0	41.0		68	27	3	6	666	0	1	18	0	5.44		1.98	14				8	4	1
POCAHONTAS 1	52.6	30.0	41.3	- 1.2	69	27	5	6	657	0	0	17	0	3.46	- .43	.83	23	5.8	6	6	8	4	0
SEARCY	55.0	33.7	44.4	- 0.3	72	27+	18	6	573	0	0	13	0	6.32	1.95	2.76	14				7	4	2
WALNUT RIDGE FAA AP	50.6	31.9	41.3		69	27+	4	6	657	0	1	17	0	4.34		.91	14	3.0	3	6	9	3	0
WILSON	53.3M	32.3	42.8M		70	27+	7	6	608	0	0	15	0	6.80		4.10	14	1.0	1	6	6	3	2
DIVISION			42.3	- 0.9										5.33	1.22			2.1					
WEST CENTRAL DIVISION																							
BOONEVILLE	56.3	32.9	44.6	- 0.8	72	17+	15	6	564	0	0	17	0	1.20	- 2.32	.54	14	T	T	6	4	1	0
CAMP CHAFFEE AM	53.3	29.0	41.2		73	10	12	6	661	0	0	20	0	1.00		.54	14	.3	T	6	3	1	0
CLARKSVILLE	55.2	32.7	44.0		71	10	13	6	582	0	0	17	0	2.05		.71	14	.5	1	5	6	1	0
DARDANELLE	54.9	33.3	44.1	- 1.8	73	17	18	6	580	0	0	15	0	2.74	- 1.38	.75	14	.0	0		7	2	0
DEVILS KNOB	46.3	31.0	38.7		60	9	14	19	730	0	3	17	0	2.60		.60	14	4.5			8	2	0
FORT SMITH WB AIRPORT R//	53.7	32.5	43.1	- 1.5	71	9	16	6	607	0	0	17	0	1.36	- 1.68	.41	14	.5	T	6+	3	0	0
FORT SMITH WATER PLANT	54.5	30.0	42.3		70	17	16	6	629	0	0	19	0	1.92		.55	14	1.0	1	6	6	1	0
MENA	55.4	34.4	44.9	- 0.6	74	17	20	21	558	0	0	12	0	2.68	- 1.81	1.14	14	.0	0		5	2	1
MOUNT MAGAZINE	48.0	30.0	39.0		65	17	12	19	721	0	2	17	0	3.03		1.25	14				6	3	1
OZARK	54.6	33.5	44.1	- 0.1	70	27+	15	6	581	0	0	16	0	1.56	- 2.39	.47	14		1	6	6	0	0
PARIS	55.9	31.8	43.9		73	9	15	6	586	0	0	17	0	1.53		.69	14	T	T	5	4	1	0
RUSSELLVILLE	55.6	32.8	44.2		72	17	16	6	576	0	0	16	0	2.32		.86	14	T	0		6	1	0
SUBIACO	55.1	32.2	43.7	- 1.7	71	9	19	21+	590	0	0	14	0	1.87	- 1.98	.57	14	.2	0		7	1	0
TURNPIKE	48.6	30.0	39.3		63	17	15	20+	713	0	4	16	0	2.04		.64	14				7	1	0
WALDRON	56.6	30.7	43.7		74	17	16	6	592	0	0	18	0	2.05		.84	14	.0	0		6	2	0
WHITE ROCK	48.5	30.3	39.4		67	17	14	19	709	0	2	17	0	2.28		.69	14	3.0	3	5	9	1	0
DIVISION			42.5	- 1.9										2.01	- 2.22			.8					
CENTRAL DIVISION																							
ALUM FORK	54.9	33.4	44.2		72	17	19	21	578	0	0	15	0	5.76		2.08	14	.0	0		9	4	1
BENTON	55.9M	32.7M	44.3M		75	17	17	21	571	0	0	13	0	8.09		4.40	14	.0	0		8	4	2
BLAKELY MOUNTAIN DAM AM	53.5M	31.8	42.7M		75	18	18	21	617	0	0	16	0	6.83		3.81	14	.0	0		10	2	1
CONWAY	55.1	33.3	44.2	- 2.0	73	17	17	6	574	0	0	15	0	6.06	1.49	2.73	14	T	0		9	3	2
HOT SPRINGS 1 NNE	55.6	35.6	45.6	- 1.9	74	17	22	21	533	0	0	11	0	8.68	4.32	4.34	14	T	0		8	4	2
LITTLE ROCK WB AIRPORT R//	53.8	36.3	45.1	- 0.5	74	17+	24	21+	550	0	0	11	0	7.10	3.04	2.45	13	T	T	5+	7	4	3
MALVERN	55.5M	32.7M	44.1M		76	17	16	21	578	0	0	15	0	7.49		2.56	13	T	0		8	5	2
MORRILTON	54.7	33.3	44.0	- 0.4	73	17	18	6	580	0	0	15	0	0 4.31	.37	1.76	14	.2	0		9	2	2
NIMROD DAM AM	53.3	29.6	41.5		74	18	16	21+	654	0	0	21	0	3.57		1.60	14	T	0		7	2	1
PERRYVILLE	56.1	33.1	44.6	0.0	76	17	13	6	563	0	0	14	0	4.90	1.37	1.69	14	.0	0		9	3	2
SHERIDAN TOWER	55.3	35.6	45.5		75	9	18	21	542	0	0	13	0	5.82				.0	0				
DIVISION			44.2	- 1.4										6.24	1.92			T					

See reference notes following Station Index.

Station	Temperature													Precipitation									
										No. of Days								Snow, sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL DIVISION																							
BRINKLEY	54.1	36.0	45.1	- 0.6	72	10	19	21	552	0	0	11	0	5.13	.33	1.76	14	T	0		8	3	2
DES ARC AM	52.6	32.5	42.6		72	10	20	6	622	0	1	16	0	8.63		3.50	14	.0	0		10	4	3
HELENA	55.6	37.6	46.6	0.1	71	17+	20	21	507	0	0	8	0	4.02	- .74	1.34	13	T	T	6	6	3	1
KEO	54.8	34.3	44.6		74	17+	20	21	565	0	0	14	0	5.06		1.62	14	T	0		8	5	2
MARIANNA 2 S	54.5	35.7	45.1	- 0.2	71	10	19	21	551	0	0	13	0	5.24	.70	2.05	14	T	0		8	4	1
SAINT CHARLES AM	54.3	35.5	44.9		73	18+	22	21	559	0	0	12	0	3.65		1.10	15	.0	0		7	3	1
STUTTGART	55.7M	37.1	46.4M	- 0.2	74	17+	21	21	520	0	0	10	0	3.49	- 1.21	1.34	15	.0	0		6	4	1
STUTTGART 9 ESE AM	52.0	34.1	43.1		72	10	21	21	609	0	0	13	0	4.27		1.44	15	.0	0		7	4	1
WYNNE	54.5	34.0	44.3		71	10	13	6	572	0	0	13	0	6.23		2.27	14	.3	0		8	4	2
DIVISION			44.7	- 1.1										5.08	.42			T					
SOUTHWEST DIVISION																							
ASHDOWN	58.8	36.9	47.9		77	18+	22	21+	474	0	0	10	0	5.16		2.50	14	.0	0		8	3	1
DE QUEEN	57.8	35.6	46.7		78	17	22	6	506	0	0	10	0	4.92		2.58	14	.0	0		9	1	1
HOPE 3 NE AM	55.9	34.9	45.4	- 1.4	77	18	21	21	543	0	1	13	0	4.79	.38	1.82	14	.0	0		9	4	1
MOUNT IDA	56.1	31.8	44.0	- 0.2	76	17	15	6	584	0	0	16	0	4.81	.53	2.35	14	.0	0		10	2	1
NARROWS DAM AM	55.5	31.8	43.7		77	18	19	21+	589	0	0	17	0	6.43		3.74	14	.0	0		9	3	1
NASHVILLE PEACH SUBSTA AM	54.3	33.5	43.9		75	18	22	21	583	0	0	17	0	5.86		3.36	14	T	T	22+	10	2	1
OKAY	59.9	38.3	49.1	- 0.1	77	18+	24	21	441	0	0	10	0	4.98	.97	2.40	14	.0	0		7	3	1
TEXARKANA WB AIRPORT R//	58.0	39.5	48.8	- 0.7	77	17	26	21	454	0	0	8	0	5.68	1.58	1.84	14	T	T	2	6	4	2
DIVISION			46.2	- 0.6										5.33	1.22			T					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	57.8	36.7	47.3		77	17	21	21	489	0	0	12	0	5.73	1.41	1.80	14	.0	0		8	4	3
CAMDEN 1	60.0M	37.5M	48.8M	0.8	78	17	22	7	450	0	0	10	0	5.27	.83	1.45	9	.0	0		10	5	2
EL DORADO FAA AIRPORT	58.3	38.5	48.4	- 1.4	76	17	21	21	460	0	0	10	0	5.26	.66	1.54	8	T	0		7	4	3
FORDYCE 6 W	58.5	37.8	48.2		75	17	20	21	466	0	0	8	0	5.16		1.55	14	.0	0		8	4	1
MAGNOLIA 3 N	60.4	38.4	49.4	- 1.0	78	17	20	21	433	0	0	9	0	5.87	1.39	2.05	14	.0	0		10	4	1
PRESCOTT AM	56.1	33.6	44.9	- 3.3	78	18	21	21	559	0	0	16	0	5.18	.63	1.35	14	.0	0		7	4	2
WARREN	58.6	38.3	48.5	- 0.9	75	17	21	21	458	0	0	10	0	5.82		1.39	8	T	T	2	8	5	2
DIVISION			47.9	- 0.4										5.47	.97			T					
SOUTHEAST DIVISION																							
CROSSETT 7 S	60.4	38.4	49.4	0.2	77	17	20	21	429	0	0	10	0	5.41	.65	2.14	12	.0	0		10	4	2
CUMMINS FARM	57.9	36.7	47.3		74	17	21	21	490	0	0	11	0	4.48		1.10	14	.0	0			4	1
DUMAS 1 ESE	57.8	37.4	47.6	- 0.5	75	17	20	21	482	0	0	9	0	5.58	1.09	1.57	13	.0	0		7	5	3
Ø MONTICELLO 3 S	58.7M	37.8M	48.3M		76	17	18	21		0	0		0	5.74		2.00	8	T	0				
PINE BLUFF	56.5	37.5	47.0	- 1.2	76	17	23	21	497	0	0	10	0	4.42	- .40	1.91	15	T	0		7	3	1
PINE BLUFF FAA AIRPORT	55.0	36.5	45.8		75	17	22	21	533	0	0	11	0	4.55		1.57	14	T	0		7	3	2
PORTLAND AM	56.6	36.8	46.7	- 2.4	76	18	22	21	510	0	0	11	0	5.88	1.09	3.10	13	.0	0		8	3	1
DIVISION			47.3	- 1.3										5.05	.39			T					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

MONTHLY EXTREMES

Highest Temperature: 78° on the 18+ at 4 stations

Lowest Temperature: -7° on the 6th at Harrison

Greatest Total Precipitation: 10.22 inches at Burdette

Least Total Precipitation: 1.00 inch at Camp Chaffee

Greatest One-Day Precipitation: 6.24 inches on the 14th at Owensville

Greatest Total Snowfall: 6.5 inches at 2 stations

Deepest Snow on Ground: 6 inches on the 6th at Pocahontas 1

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	–				.21					.09				*	*	.88							.09						–			
ALICIA	D5.26			T	.22		D.15		.31	.19	.20			.43	2.17	.35							.08	.97					.19			
ALUM FORK	5.76			.26					.24	.31			.26	.78	2.08								.75	.80					.28			
ALY	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
AMITY 3 NE	6.37			.04	.33				T	.31	.02		T	.52	3.79	.32							.20	.53					.31			
ANTOINE	4.46								.30		T		.34	.61	2.62									.43					.16			
APLIN 1 W	4.10				.19		T			.22				.21	2.38									1.00					.10			
ARKADELPHIA	5.73		T	.10	.33				.63		T		.05	1.00	1.80	1.15							.05	.45					.17			
ARKANSAS CITY	6.21		.05	.17	.50		.02		T	2.60	.06	T	.20	1.95	.10	.40							.10	.06	T							
ASHDOWN	5.16		.10	.40	T				.26	.01			.79	.79	2.50	T					T		.18	.13								
ATHENS	6.18			T	.32				.02	.60	.08		.27	.25	3.00	.16							.02	1.18					.28			
AUGUSTA	8.38		T	.20	.20		.10		.22	.30	T	T		1.00	3.82	.73								1.76					.05			
BALD KNOB	6.45			.26			.06		.45	.09		.59		.93	2.56								.99	.36					.16			
BATESVILLE LIVESTOCK	3.43			.03			.16	T	.60	T	.02		.08	.27	.83	.21							.26	.73					.24			
BATESVILLE L AND D NO 1	4.46	T		.05	.06		.14		.35	.25	.08			.36	1.53	.34				T			.09	1.04					.17			
BEATY LAKE	7.06			.36	.04	T	.03		.09	.22			.41	.70	3.43								1.05	.27				T	.46			
BEAVER 1 SE	2.08			.06	.10	.01	.21			.01	.61			.21	.10	T				T				.06					.71			
BEECH GROVE	4.22				.22		.17			.34	.36			.81	.98	.05							.04	.75					.50			
BEEDEVILLE	8.16				.13		*		.18	.57				1.25	3.85	.24							.16	1.56					.22			
BENTON	8.09			.05	.08					.25	.08		.22	.61	4.40	1.06							.19	.88					.27			
BENTONVILLE	2.08			.07	.12	T	.21		.02	T	.60			.31	.11									T					.64			
BERRYVILLE 4 NW	1.69			.06	.12	T	.31		.01		.34			.09	.09	T							T	.04					.63			
BIG FORK	3.60				.23					.12			.12	.23	2.43									.37					.10			
BIG LAKE OUTLET	7.49			T	.22		.07		.17	.27	.07			.95	3.85	.60							.03	1.26					T			
BLACK ROCK	3.45			T	.10		.23		.10	.18	.21			.47	.84	.28							T	.92					.12			
BLAKELY MOUNTAIN DAM	6.83			.02	.28				.15	.19	T		.11	.45	3.81	.47							.13	.97					.25			
BLUFF CITY 3 SW	6.03		.03	.01	.55					.74			.57	.68	1.95	.65							.16	.17		.33			.19			
BLYTHEVILLE	7.45			T	.28		.09		.15	.24	.12			.89	4.17								.07	1.28	T				.16			
BOONEVILLE	1.20			.01	.22		.01		.03	T	T			.14	.54	.13					T		T	.09					.03			
BOUGHTON	5.56				.35					.79				.78	2.00								.24	1.31					.09			
BRADFORD	5.90				.21		.25		.26	.21	.06			.81	2.95					T	T			1.12					.03			
BRINKLEY	5.13			.30		.01	.03		.06	.15	T		.45	1.10	1.76								.60	.19				T	.48			
BUFFALO TOWER	2.59			.06	.08		.42		T	T	.50			.33	.47	.05				T				.16					.52			
BURDETTE	10.22			.45		.05			.26	.32	.20		.30	3.16	3.30								.55	1.05					.58			
CABOT 4 SW	10.05			.21		T	T		.22	.10			.70	1.52	5.15								1.54	.37					.24			
CALICO ROCK	2.28			.01	.43		.19		.10	.11	.06			.20	.39	.11							.08	.35					.25			
CAMDEN 1	5.27		.10	.08	.52				.08	1.45			.10	1.18	.75	.65							.11	.15				.10				
CAMP CHAFFEE	1.00			.05	.04		.05		.01	T	.02			.04	.54									.10					.15			
CARLISLE 1 SW	5.16			T	.20		.19			.26			.05	.70	1.60	1.48								.68								
CLARENDON	4.31			.01	.08		.02		.03	.63			.01	.66	.75	1.26								.86								
CLARKSVILLE	2.05		T	.25		.07			.08	.05	.05		.13	.28	.71								.24	.10					.09			
CLINTON	3.35						.10		.90						1.12	.28								.74					.21			
CONWAY	6.06			.25		T	T		.30	.15			.30	.87	2.73								1.03	.30					.13			
CORNING	3.51				.15		.13		.09					.70	1.04									1.14				.14	.12			
COVE	2.95			T	.46					.14	.06		.12	.20	1.20								.09	.68								
CROSSETT 7 S	5.41	.10	.50	.34	.11				.53	.11	.28		2.14	.02	1.10	.10							.03						.05			
CRYSTAL VALLEY 2 NE	7.97			T	T	.28		T	T	.09	T		T	.50	4.80	.77							.12	1.05					.36			
CUMMINS FARM	4.48		*	.30	.40				.60	.05			.90	.50	1.10								.25	.17					.21			
DAISY	5.99				.33				T	.25			.14	.33	3.33	.57							.10	.70					.24			
DAMASCUS	5.21			T	.14				.26	.16	.04	.06	.20	.60	2.05	.32								1.06					.32			
DANVILLE	2.75			T	.15		T		.03	.02	.15			.35	.85	.34							.04	.72					.10			
DARDANELLE	2.74		T		.22		.02		.10	.05	.08		.03	.25	.75	.35							.07	.62					.20			
DE QUEEN	4.92			.45				.06	.12	.05			.37	.40	2.58	.20							.30	.22					.17			
DERMOTT	6.09		.39	.50						3.35				1.85																		
DES ARC	8.63			T	.33		.10		.07	.49	T		.20	.65	3.50	1.09					T		.10	1.72					.38			
DEVILS KNOB	2.60			.15			.36		.25		.30			.18	.60									.22					.54			
DUMAS 1 ESE	5.58		T	.14	.66				T	.74	.02			1.57	1.05	1.17							.05	.14				.04				
EL DORADO FAA AIRPORT	5.26		.13	.83	.03				1.54	.02			1.25	.23	1.00					T			.17				T	T	.06			
EUREKA SPRINGS	1.32			.08		T	.25		T	T	.06	.07		.14	.14								T						.58			
EVENING SHADE 1 NE	2.69			T			.31	.27	.14	T			.26	.64	.24								.04	.64					.15			
FAYETTEVILLE	1.77	T		.14		.35			T	.08	.16		.23		.27				T				T	T				T	.54			
FAYETTEVILLE FAA AP	1.83	T	T	.13		.15			.01	.07	.09		.19	.18	.13				T				T					T	.88			
FAYETTEVILLE EXP STA	01.80		T	.11		0.54			T	.08	.20		.12	T	.25				T				.02	T				T	.48			
FLIPPIN FAA AIRPORT	2.19	T		.02		.31			.11	.10	.10		.19	.02	.55								.28					.16	.35			
FORDYCE 6 W	5.16	T	.11	.39					.96	.04			.94	.56	1.55								.24	.07				.08	.22			
FORT SMITH WB AIRPORT R//	1.36	T	T	.20		.05			.02	.03	.08		.07	.04	.41							T	.07					T	.39			
FORT SMITH WATER PLANT	1.92			.09	.07		.05		.14	.04	.23			.29	.55	.08								.16					.22			
FULTON	5.38		.10	.07	.37				.05	.68	T		.27	.64	2.13	.64							T	.43					T			
GEORGETOWN	7.75			T	.48		T		.12	.15	T		.05	1.01	3.35	.89							T	1.45					.25			
GILBERT	1.86				.08		.27		.04	.04	.24			.20	.37	.13				T			.05	.07					.37			
GLENWOOD	6.75		T	.41					T	.11	.16		.06	.46	4.12	.27							.05	1.04					.07			
GRAVELLY 2 ESE	2.14			.06	.17		T		.03	.04	T			.22	.82	.25							.05	.42					.08			
GRAVETTE	1.87		T	.12		.20			.03	.10	.33		.34	T	.11								.02	T				.10	.52			
GREEN FOREST 4 ESE	1.59			.03	.05		.37					.02		.03	.31														.78			
GREENBRIER	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
GREENWOOD	2.02					T								1.20	.52							T	T						.30			
GURDON 3 E	5.23		T	.03	.27				.45	.84	T		T	.48	1.18	1.56							.07	.28	T			.03	.04			
HAMBURG	5.39		.85	.26						.02			1.25	3.01							T											
HARRISON	1.87			.12			.28		.04	.05	.08		.09		.58								.10						.53			
HEBER SPRINGS 3 NE	5.31	T		.03	.05		.10		.26	.13			.05	.05	2.73	.32								1.34					.25			
HECTOR	2.36				.15				*	*	.25		.06	.17	.14	.75								.69					.15			
HELENA	4.02			T	.65		T		T	.28	.05		T	1.34	.32	.94							T	.44								
HENDERSON 2 W	2.14				.12		.27		.12		.12			.16	.49	.09							.17	.17					.43			
HOPE 3 NE	4.79		T	.10	.31				T	.51			.29	.54	1.82	.60							.12	.39				.09	.02			
HOPPER	7.72			.04	.23				.18	.20	.23		.36	.50	4.04	.29							.03	1.24					.38			
HORATIO	5.12		.02	.04	.34				.02	.23	.04		.03	.52	2.35	.52							.17	.69					.15			
HOT SPRINGS 1 NNE	8.68		.06	.32					.16	.07	.03		.51	1.88	4.34								.80	.23					.28			
HUTTIG DAM	5.08		.44	.10	.53				.02	.04	.10		.18	2.43	T	1.21							T	.03					T			
INDEX	4.85		.10	.15	.40					.40			.40	.60	1.50	.70							.30						.30			
JASPER	2.16			.07	.04	.02	.26	.03	T	T	.37			.25	.50	.05							T	.06					.51			
JESSIEVILLE	7.76	T		.01	.25				.10	.20	.10		.14	.30	3.92	.70					T		.10	1.64					.30			
JONESBORO	5.32			T	.29		.10		.17	.14	.16			.63	2.27	.45							.05	.91					.15			
KEO	5.06			.19	.02		T		.06	.14			.65	1.23	1.62								.53	.10					.52			
LAKE CITY	6.28			T	.14		.08		.19	.22			T	.73	3.15	.50								1.12					.15			
LAKE MAUMELLE	7.32				.23		T		.24	T				.64	2.91	1.80								1.38					.12			
LANGLEY	7.52			.05	.10				.05	.17	.23		.35	.45	4.50	.15							.12	1.23					.12			
LEAD HILL	–					–	–	–	–	–	–	–	–										.40						.44			
LEE CREEK GUARD STATION	1.22		T	.13	.14									.16	.03		.02	.28						.22					.24			
LEOLA	4.96				.23			T		.72				.47	1.35	1.60							.10	.37					.12			
LITTLE ROCK WB AIRPORT R//	7.10		T	.16		.01			.28	T	T		.74	2.45	1.99					T			1.04	.05					.38			
LITTLE ROCK FILT PLANT	8.83		T	.22					.38	.02	.01		.42	2.95	3.30								1.13	.02					.38			
LURTON	1.58			.05	.07		.13		.02	.03	.29				.48	.03							.06	.20					.22			
MADISON	4.27			T	.21		.04		T	.22	T		.05	.64	1.24	.98							T	.89					T			
MAGNOLIA 3 N	5.87		.07	.18	.30				.34	.87			.19	.88	2.05	.63							.10	.17				.09				
MALVERN	7.49		T	T	.02				.39	.57			.50	2.56	2.42								.53	.10					.40			
MAMMOTH SPRING	2.95			T	.17		.33			.30	.30			.52	.48	.22							.04	.45					.14			
MARIANNA 2 S	5.24		T	.30	T		.06		.28	.17	T		.63	.87	2.05	T							.58	.30								
MARKED TREE	6.63			.02	.25	.15			.22		.07			.93	2.61	.65							.05	1.61					.07			
MARSHALL	–					T	.37				.25			.18	–	–								–					.40			
MARVELL	3.91				.29			T			1.00		.80	*	*	1.30								.52								
MELBOURNE	2.78			T			.40	.57						.29	.71								.44	.22					.15			
MENA	2.68			.09	.17				.05	.07	.05		.07	.28	1.14	.10							T	.60					.06			
MONTICELLO 3 S	5.74		T	.82					2.30	T			*	1.67	.89														.36			
MOROBAY LOCK AND DAM 8	4.86		.23	.08	.70				.06	1.45	.01		.28	.80	.18	.97							.10	T				T	T			
MORRILTON	04.31			T	.15		0.02		.10	.17			.01	.28	1.76	.34							.21	1.08					.19			

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

ARKANSAS
FEBRUARY 1959

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	4.81			.06	.21				.12	.14	.10		.23	.18	2.35								.38	.93					.11			
MOUNT MAGAZINE	3.03					.15							.25	.60	1.25								.58	.20								
MOUNTAIN HOME 1 NNW	2.39			.10		.38			.12	T			.23	.10	.57								.41					.08	.40			
MOUNTAIN HOME C OF ENG	2.36	T		T	.06		.31		.04	.10	.17			.24	.39	.13							.14	.28					.50			
MOUNTAIN VIEW 1 E	2.49			.10			.23		.10	.25	T			.15	.70	.26								.45					.25			
MULBERRY 6 NNE	1.96			T	.27		.12		T	.08	.29			.42	.24	T								.27					.27			
NARROWS DAM	6.43		T	T	.32				.07	.33	.06		.16	.31	3.74	.51							.15	.50					.28			
NASHVILLE PEACH SUBSTA	5.86		.02	.02	.20				.12	.20	.05		.17	.47	3.36	.41					T		.20	.53					.1			
NATHAN 4 WNW	5.94			T	.34				.45	.22	T		.08	.35	2.90	.51							.12	.69					.28			
NEWHOPE 3 E	6.22			.20	.20					.20	.25		1.00	1.00	2.35								1.02									
NEWPORT	5.62			.02	.14		.05		.22	.04	.19			.52	2.75	.62		T		T			T	1.05					.02			
NIMROD DAM	3.57			.02	.15				.06	.08	T			.35	1.60	.35							.15	.68					.13			
ODELL 3 N	1.46			.18			.05				.24			.16	.30									.08					.45			
ODEN 2 W	3.87			T	.17				.07	.06	.08		.05	.21	1.70	.34							.40	.75					.04			
OKAY	4.98			.44	.02				.25				.93	.62	2.40	.02							.16	.11					.03			
OSCEOLA	6.61				.28		.05		.17	.40	.15			.80	2.30	1.00								.46								
OWENSVILLE	9.36			.01	.23		T		.10	.20	.08		.01	.52	6.24	.40							.08	1.04					.45			
OZARK	1.56			.02	.16		.19		.02	.03	.05			.23	.47	.04							T	.17					.18			
OZONE	2.38				.06		.18		*	.12	.20			.34	.58	.20			T					.38					.32			
PARAGOULD RADIO KORS	5.44			.20		.04	.05		.27	.08	.05	.40	.57		1.98								.41	.74					.65			
PARIS	1.53		T	.24		T			.05	T		.04	.04	.14	.69								.22	.07					.04			
PARKIN 2 W	5.53				.20		.04			.37	T		.01	.85	1.60	.81								1.65								
PARKS	1.43												*	*	1.13									.22					.08			
PERRYVILLE	4.90				.24					.23	.12			.41	1.69	1.13								.66	.28				.14			
PINE BLUFF	4.42			.08	.26		T		.01	.25			.01	.78	.66	1.91							.11	.32				.03	T			
PINE BLUFF FAA AIRPORT	4.55		T	.34	T	T			.36	T	T		1.16	.51	1.57								.35	T					.26			
PINE RIDGE	3.22		T	.21					.23	.09			.05	.20	1.72								.02	.66					.04			
POCAHONTAS 1	3.46			T	.14		.58		.10	.20				.50	.82	.22						T	T	.83					.07			
PORTLAND	5.88		.15	.18	.48	.18	T		.08	.85			.26	3.10		.60													T			
PRESCOTT	5.18		.04	.02	.30				T	.70	T		.02	.90	1.35	1.18							.07	.44				.12	.04			
RATCLIFF	-	-	-	-					T	.18		T	T	.34	.27	T							-	-					-			
ROGERS	1.99	T	T	T		.42			T	T	.39		.30	.02	.06							T	.04					T	.76			
RUSSELLVILLE	2.32			.18			T			.05	.02		.06	.22	.86								.40	.31					.22			
SAINT CHARLES	3.65			T	.55				T	.25	.02			.98	.37	1.10							.10	.28								
SAINT FRANCIS	3.74				.32		.16			.05				.76	1.25	.27							.05	.82					.06			
SALEM	2.54				.13		.24		.21		.21			.22	.64									.65					.24			
SEARCY	6.32				.26		.09		.06	.41	T		.07	.66	2.76	.56							.10	1.28					.07			
SHERIDAN TOWER	5.82								.37				.60	*	3.08									.70					1.07			
SHIRLEY 3 SE	2.81			T			.13	.30		.14			.13	.21	1.12	.32						T	.13	.08					.25			
SILOAM SPRINGS	1.53			T	.13	T	.22		T	.02	.14			.35	.12	T								.01					.54			
SPARKMAN 4 E	7.13				.25					.49			.39	1.51	1.49	.60								1.70	.70							
STAMPS	5.69		T	.03	.40				.08	1.42	T		.40	.64	2.06	.66																
STAR CITY 2 S	4.37				.48					.65				1.17	.59	1.09							.12	.10					.17			
STEVE	3.59													.80	1.83									.96								
STUTTGART	3.49				.19	T							.03	.55	.60	1.34							.23	.55								
STUTTGART 9 ESE	4.27			T	.17		T		.04	.18				.76	.98	1.44							.19	.51					T			
SUBIACO	1.87			.02	.23		.05		.12	.02	.02			.32	.57	.18					T		.02	.21					.11			
TAYLOR	6.81		.30	.09	.45					1.97			.15	1.21	.87	1.57							.04	.10				.06				
TEXARKANA WB AIRPORT R//	5.68	T	.07	.35					.93	T			1.20	.92	1.84							T	.26				.04	.01	.06			
TURNPIKE	2.04					.25			.08		.14		.15	.19	.64								.40						.19			
WALDRON	2.05		T	.22		T			T	T	T		.51	.11	.84		.06					T	.10	.04					.17			
WALNUT GROVE 2 NNE	5.44			.30		.15	.35		.50	T			.45	.65	1.50								.40	.73					.41			
WALNUT RIDGE FAA AP	4.34			.20		.32			.33	.02	.30		.46	.56	.91								.83	.03					.38			
WARREN	5.82	T	.22	.56					1.39	.02			1.38	.93	.92	.01							.12	.08				.09	.10			
WASHITA	-				-								.20	.30	-									1.26					-			
WHITE ROCK	2.28			.20	.07	.15	.05		.10	.20	.11		.15	.09	.69								T	.25					.22			
WHITECLIFFS	4.47		T	.10	.12				.20	.10			.30	.45	2.70								.10	.30					.10			
WILSON	6.80				.55		.15			.45	.15				4.10									1.40								
WYNNE	6.23			.19			.07			.42			.43	.69	2.27								1.05	.63					.48			
YELLVILLE	02.46			.09	.06		0.35		.09	.02	.23			.30	.50								.32	.11					.39			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	41	40	36	50	50	48	54	55	69	69	46	44	58	62	55	60	72	71	41	41	49	48	57	58	62	65	69	66				54.9
	MIN	27	25	29	29	27	22	27	39	52	45	26	30	42	50	32	30	45	36	21	25	19	35	39	39	34	32	37	41				33.4
ARKADELPHIA	MAX	45	42	36	50	52	52	56	61	71	71	50	44	61	66	57	61	77	73	45	47	50	49	66	64	66	69	71	67				57.8
	MIN	30	30	31	32	26	23	24	42	51	50	32	33	44	53	39	31	45	42	26	30	21	39	49	41	40	34	43	47				36.7
ASHDOWN	MAX	48	44	38	50	58	51	56	61	74	73	52	44	67	67	59	65	77	77	48	46	47	47	66	64	65	65	68	68				58.8
	MIN	33	29	30	28	28	22	26	44	59	52	33	37	44	55	33	30	49	44	29	29	22	39	44	38	37	34	39	47				36.9
BALD KNOB	MAX	39	37	36	45	43	45	57	57	70	69	54	44	55	64	50	58	70	68	42	37	47	46	58	57	60	67	70	65				53.9
	MIN	27	24	29	33	24	15	21	36	54	54	26	30	43	49	32	28	47	36	22	24	17	38	39	36	35	31	38	40				33.1
BATESVILLE LIVESTOCK	MAX	39	40	33	37	48	36	43	50	58	69	57	47	53	61	55	51	59	71	43	34	45	52	51	55	59	61	69	68				51.6
	MIN	22	19	20	28	24	9	14	30	40	45	21	20	29	41	26	26	40	31	16	16	15	22	34	26	29	34	33	36				26.6
BATESVILLE L AND D NO 1	MAX	41	38	38	48	47	43	56	57	70	68	50	43	55	61	52	58	70	67	42	40	51	48	56	57	60	68	70	65				54.3
	MIN	26	23	28	32	23	6	19	35	52	50	24	22	42	49	31	27	48	35	21	21	13	36	39	25	28	26	37	38				30.6
BENTON	MAX	42	38	36	49	48	45	58	58	73	72	54	45		65	56	61	75	67	41	41	52	52	62	56	57	69	69	67				55.9
	MIN	29	27	30	33	23	18	22		54	45	29	28		51	35	27	44	39	24	23	17		41	37	35	29	37	40				32.7
BENTONVILLE	MAX	34	34	34	48	37	43	53	57	67	66	55	50	66	59	52	60	67	39	29	39	48	46	54	56	61	64	62	55				51.3
	MIN	22	20	30	21	25	0	28	45	51	31	16	27	46	42	22	35	39	23	15	15	20	39	35	21	40	31	32	32				28.7
BLAKELY MOUNTAIN DAM	MAX	35	44	36	39	52	45	50	54	56	71	57	45	48	64	57	54	61	75		33	46	50	51	58	63	66	66	69				53.5
	MIN	30	30	29	31	25	19	21	25	52	53	29	30	36	45	35	27	28	41	25	25	18	35	33	34	29	34	34	36				31.8
BLYTHEVILLE	MAX	34	32	40	40	37	44	59	63	67	68	46	49	59	62	49	58	62	60	35	42	46	43	55	53	57	64	68	59				51.8
	MIN	27	24	28	32	28	8	28	42	52	46	26	29	48	49	32	32	44	32	19	20	19	36	40	32	32	33	47	44				33.2
BOONEVILLE	MAX	46	43	40	55	47	53	55	60	72	72	50	45	59	57	58	68	72	58	40	45	49	45	60	60	65	69	69	63				56.3
	MIN	27	31	29	28	25	15	30	45	54	40	25	33	40	49	28	31	48	36	23	28	22	37	37	29	30	28	31	43				32.9
BRINKLEY	MAX	36	34	37	42	47	47	57	59	71	72	50	50	63	66	51	57	71	63	38	36	50	44	61	56	61	67	70	59				54.1
	MIN	28	26	31	33	25	23	25	46	55	50	30	35	50	50	34	35	48	37	21	26	19	37	44	41	36	31	49	42				36.0
CAMDEN 1	MAX	42	42	36	50	61	53	64	62	75	73	55	49	72	70	59	64	78	74	47	45	52	59	69	66	64	69	71					60.0
	MIN	32	28	30	33	26	29	22	42	55	53	34	38	48	54	37	32	45	42	29	29	25	39	52	44	33	37	45					37.5
CAMP CHAFFEE	MAX	44	45	41	38	53	38	52	60	61	73	49	51	47	58	55	57	66	66	44	35	44	49	50	60	60	63	66	68				53.3
	MIN	25	31	30	23	23	12	15	33	41	41	23	27	35	47	29	27	32	36	24	26	21	29	39	25	28	26	29	35				29.0
CLARKSVILLE	MAX	44	41	38	50	46	46	51	55	70	71	51	48	57	57	54	61	70	64	42	45	49	47	62	61	62	68	70	65				55.2
	MIN	26	29	28	29	27	13	29	43	54	45	26	29	42	51	28	30	42	36	23	26	21	36	39	29	31	29	33	42				32.7
CONWAY	MAX	42	40	38	49	47	47	55	55	72	70	48	43	56	63	52	60	73	70	41	42	50	46	61	60	61	67	69	65				55.1
	MIN	27	27	28	32	26	17	21	40	53	48	27	26	43	51	31	31	47	37	22	25	18	36	38	36	34	30	41	41				33.3
CORNING	MAX	36	32	37	42	38	43	55	63	69	70	41	43	58	63	48	53	67	62	42	37	48	42	55	55	60	66	69	55				51.8
	MIN	26	20	28	31	26	3	23	43	53	32	24	27	42	47	30	28	43	32	18	19	19	36	39	28	30	32	40	38				30.6
CROSSETT 7 S	MAX	43	36	40	44	61	59	66	64	74	73	51	50	71	71	56	64	77	75	45	47	53	60	75	60	66	69	73	69				60.4
	MIN	34	31	32	37	27	29	28	49	55	51	39	42	50	55	41	29	40	43	28	29	20	37	48	45	40	32	42	41				38.4
CUMMINS FARM	MAX	49	35	45	46	54	54	61	58	73	73	51	60	66	62	56	65	74	72	41	39	50	51	65	58	61	67	69	65				57.9
	MIN	27	27	29	32	28	27	24	46	51	51	32	37	48	51	37	34	44	38	25	28	21	37	49	41	38	33	48	44				36.7
DARDANELLE	MAX	44	41	38	52	49	48	49	56	70	69	50	45	55	56	55	60	73	67	42	43	46	46	62	59	62	68	68	65				54.9
	MIN	26	30	28	31	27	18	24	38	52	47	27	28	41	52	31	30	41	39	23	27	20	37	39	33	34	29	37	42				33.3
DE QUEEN	MAX	48	45	38	54	55	52	57	57	72	68	55	45	60	60	61	66	78	72	45	48	45	42	67	62	67	64	72	64				57.8
	MIN	32	33	31	25	29	22	26	41	55	48	33	35	42	50	32	31	40	42	29	33	24	40	41	37	34	33	37	42				35.6
DES ARC	MAX	36	36	32	37	43	45	48	58	60	72	63	41	57	65	60	51	57	71	43	33	38	49	58	61	61	61	68	70				52.6
	MIN	26	24	24	32	25	20	22	26	48	59	28	28	35	55	33	32	35	38	22	23	22	26	37	39	38	32	35	45				32.5
DEVILS KNOB	MAX	31	33	29	38	34	37	42	47	60	59	42	50	55	55	50	53	59	55	29	34	38	43	51	50	53	58	56	54				46.3
	MIN	24	17	25	22	26	18	24	38	47	32	18	32	40	38	29	38	45	20	14	15	29	32	40	42	42	43	45	32				31.0
DUMAS 1 ESE	MAX	39	33	39	43	59	52	61	55	74	72	52	51	66	67	54	63	75	68	39	44	53	56	69	65	65	70	72	61				57.8
	MIN	30	28	31	34	27	26	27	47	54	50	33	38	50	52	37	33	48	36	25	28	20	38	50	38	37	38	47	45				37.4
EL DORADO FAA AIRPORT	MAX	40	35	38	48	64	52	62	62	73	73	46	52	73	67	58	65	76	61	37	44	52	63	70	63	65	67	72	55				58.3
	MIN	33	30	32	30	29	30	25	51	63	45	38	41	53	48	36	31	48	37	29	29	21	40	52	47	38	34	49	40				38.5
EUREKA SPRINGS	MAX	36	33	33	50	45	45	55	58	66	67	52	51	72	65	54	60	70	57	32	39	48	43	54	55	62	63	65	57				53.1
	MIN	20	18	29	20	20	8	30	44	52	28	15	28	46	42	21	35	42	23	13	13	21	35	36	25	34	37	29	31				28.4
FAYETTEVILLE	MAX	35	38	36	48	40	45	51	56	66	67	47	50	65	60	53	61	66	48	29	40	44	45	54	57	63	63	61	54				51.5
	MIN	25	21	28	21	23	3	33	46	53	28	20	32	45	42	25	40	47	25	18	18	21	38	37	26	35	34	36	32				30.4
FAYETTEVILLE FAA AP	MAX	35	39	36	48	32	42	52	58	68	67	55	50	66	59	54	60	66	37	29	40	45	49	53	57	62	63	63	52				51.3
	MIN	26	22	29	18	5	- 3	29	48	55	25	19	30	48	35	24	37	35	23	19	19	16	38	29	22	31	28	30	34				27.5
FAYETTEVILLE EXP STA	MAX	40	37	37	47	45	41	52	57	67	67	55	56	65	63	52	59	65	57	32	38	43	45	52	55	61	61	59	55				52.3
	MIN	24	20	27	21	21	0	30	44	53	32	17	28	45	43	23	39	47	23	17	16	19	32	36	25	33	34	35	31				29.1
FLIPPIN FAA AIRPORT	MAX	38	38	42	52	38	45	55	57	69	70	46	46	65	55	50	64	69	40	31	38	52	45	54	58	62	66	67	54				52.4
	MIN	25	20	29	25	12	- 1	22	35	53	27	20	22	34	36	26	27	40	23	18	18	15	36	35	23	29	29	31	35				26.6
FORDYCE 6 W	MAX	41	40	39	46	61	51	60	59	72	72	52	50	68	68	57	61	75	72	45	45	51	55	66	62	66	67	71	65				58.5
	MIN	30	28	30	33	33	27	30	39	56	51	34	36	49	53	36	36	49	40	25	29	20	36	52	40	37	38	46	45				37.8
FORT SMITH WB AIRPORT	MAX	45	39	38	53	39	49	58	58	71	70	50	44	56	57	55	66	65	43	34	44	48	44	60	60	63	67	68	60				53.7
	MIN	28	32	30	25	23	16	28	44	53	33	26	32	43	43	30	31	40	29	24	27	23	39	40	30	34	31	34	41				32.5
FORT SMITH WATER PLANT	MAX	44	43	39	49	45	45	51	56	69	69	51	46	58	58	56	61	70	65	38	45	48	46	58	58	62	65	68	63				54.5
	MIN	25	28	29	20	23	16	27	43	52	34	19	32	43	46	26	25	35	31	22	23	17	38	39	25	29	27	29	38				30.0
GILBERT	MAX	37	37	45	54	49	46	55	58	70	70	50	48	67	63	55	64	75	69	40	42	54	49	58	60	64	69	69	60				56.3
	MIN	20	22	22	24	22	- 6	26	42	55	41	20	21	45	47	25	23	40	33	17	17	13	36	40	22	29	23	30	30				27.8
GRAVETTE	MAX	38	34	34	49	42	44	53	55	65	66	55	47	63	61	53	59	63	50	29	41	46	45	53	59	63	64	60	54				51.6
	MIN	20	18	27	17	20	- 2	29	45	50	26	15	27	44	42	20	34	44	23	14	14	17	36	35	23	30	26	35	29				27.1
HARRISON	MAX	38	35	43	53	41	44	52	57	70	64	48	49	68	60	54	63	70	61	29	39	52	48	51	57	62	65	64	55				53.3
	MIN	21	20	30	22	32	- 7	31	43	50	34	18	28	46	46	23	28	37	27	15	16	16	36	30	23	29	25	31	33				28.0
HELENA	MAX	40	35	43	42	51	48	59	58	70	71	58	51	64	65	54	58	71	68	39	37	49	47	63	58	60	67	68	63				55.6
	MIN	34	31	34	35	29	27	28	38	55	58	33	40	50	52	37	31	47	37	23	27	20	37	44	41	38	37	48	43				37.6
HOPE 3 NE	MAX	38	44	32	37	51	63	52	61	65	73	60	44	53	69	57	60	64	77	48	34	45	49	60	67	61	65	66	70				55.9
	MIN	31	29	28	31	27	25	25	27	54	59	33	33	36	51	37	29	37	43	27	27	21	25	39	42	38	35	40	48				34.9
HOT SPRINGS 1 NNE	MAX	43	39	35	50	46	52	53	56	69	69	45	44	63	66	56	61	74	69	40	46	47	46	65	61	64	66	69	64				55.6
	MIN	28	27	29	30	30	23	31	42	55	45	28	33	43	51	33	36	47	38	23	27	22	36	40	38	41	37	42	43				35.6

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JONESBORO	MAX	36	33	36	43	39	45	59	64	68	70	47	45	58	62	54	55	67	61	39	35	49	43	56	55	60	66	70	61				52.7
	MIN	26	22	28	31	27	13	22	42	52	45	25	34	45	48	31	31	44	34	18	19	19	36	39	35	37	33	43	45				33.0
KEO	MAX	41	36	37	45	48	47	58	57	74	73	47	46	65	66	51	60	74	65	40	39	47	44	59	58	61	67	69	59				54.8
	MIN	27	26	30	32	25	21	24	44	54	46	29	29	45	49	34	31	44	37	23	26	20	37	43	35	36	31	41	42				34.3
LEAD HILL	MAX	38	38	40	42									70	65	55	65	70	52	38	40	53	46	54	58	63	65	63	55				53.5
	MIN	20	20	29	25									45	42	22	25	42	29	18	18	12	36	35	19	28	23	34	32				27.7
LITTLE ROCK WB AIRPORT	MAX	40	33	37	48	46	45	57	56	74	73	43	48	66	65	54	60	74	55	33	39	47	47	60	57	60	67	67	56				53.8
	MIN	29	27	31	34	27	25	27	45	54	40	30	33	47	46	37	32	49	33	24	27	24	37	47	42	41	36	48	43				36.3
MAGNOLIA 3 N	MAX	40	40	36	49	52	54	62	63	75	74	56	49	74	76	59	63	78	77	48	44	52	61	67	70	62	65	72	72				60.4
	MIN	33	29	30	33	31	30	26	46	57	53	35	39	48	55	36	32	47	43	28	27	20	39	49	39	40	35	45	50				38.4
MALVERN	MAX	42	39	35	47	48	50	54	56	72	70	49	44	58	60	55	60	76	73	45	44	49	46	65	65	62	71	63					55.5
	MIN	28	27	26	31	20	17	19	37	56	49	30	26	42	43	32	26	44	39	25	29	16	35	40	35	35	32	44					32.7
MAMMOTH SPRING	MAX	39	37	39	48	42	40	55	55	65	65	44	43	60	58	50	62	70	60	34	38	53	49	55	60	60	67	68	58				52.6
	MIN	22	18	26	28	23	- 3	25	42	52	39	18	19	41	45	25	26	41	28	14	14	10	34	34	20	34	23	28	34				27.1
MARIANNA 2 S	MAX	36	33	41	41	50	48	57	57	69	71	58	50	63	65	54	56	70	65	38	37	49	46	61	56	59	67	68	62				54.5
	MIN	28	25	31	32	27	23	27	47	54	58	30	35	49	52	34	31	44	36	21	25	19	36	41	38	36	31	48	41				35.7
MARKED TREE	MAX	36	31	40	40	40	44	58	61	68	70	51	50	60	63	53	55	67	63	39	33	46	44	58	54	57	65	68	64				52.8
	MIN	27	24	29	32	21	15	26	46	53	42	25	31	48	50	33	29	41	34	20	22	20	37	39	36	36	34	47	38				33.4
MARSHALL	MAX	37	38	42		35	45	54	57	68	67	51	51	66	58	56	69	73	65	36	41	53	45	55	61	63	67	60	54				54.3
	MIN	22	21	30		26	3	24	46	52	41	21	29	42	46	25	22	45	31	18	17	20	35	38	26	34	25	35	34				29.9
MENA	MAX	47	40	35	52	48	48	59	55	68	68	52	45	61	61	60	64	74	62	37	48	45	42	60	60	65	67	67	61				55.4
	MIN	27	29	30	22	29	21	33	44	54	40	28	31	43	48	30	36	45	36	22	28	20	36	40	39	37	34	39	41				34.4
MONTICELLO 3 S	MAX	40	34	38	44		50	62	58	73	75	55		68	68		64	76	71	41	43	53	58	70		62	68	71	67				58.[illegible]
	MIN		29	31	34	27	30	26	48	56	55		41		53		32	45	36		27	18			47	38	31	44	45				3[illegible].6
MORRILTON	MAX	43	41	39	51	48	47	54	56	71	71	47	42	54	56	53	59	73	66	40	43	51	48	61	57	62	66	70	62				54.7
	MIN	26	27	29	32	25	18	22	38	53	46	26	27	41	51	32	31	46	37	22	26	20	37	39	35	35	30	40	42				33.3
MOUNT IDA	MAX	44	40	39	53	46	51	57	60	71	62	49	52	61	61	52	64	76	65	40	46	48	55	60	59	63	68	68	60				56.1
	MIN	27	29	29	27	22	15	20	42	45	42	24	33	48	47	35	26	40	39	23	29	17	37	38	30	30	26	32	38				31.8
MOUNT MAGAZINE	MAX	32	33	35	42	39	38	54	55	61	59	39	50	57	54	57	53	65	50	27	37	40	45	55	50	55	50	55	56				48.0
	MIN	21	20	25	24	32	20	30	37	44	25	22	25	45	40	30	40	45	25	12	15	23	28	40	31	35	36	33	37				30.0
MOUNTAIN HOME 1 NNW	MAX	38	36	39	49	38	41	53	56	67	66	45	42	63	58	50	63	68	52	31	39	52	49	53	57	61	66	66	55				51.9
	MIN	22	19	27	24	24	5	24	43	52	35	19	25	41	47	25	30	42	26	16	15	18	35	38	30	33	33	39	34				29.3
MOUNTAIN HOME C OF ENG	MAX	38	38	36	40	49	34	42	53	56	69	54	45	46	63	54	50	64	68	40	30	39	52	50	53	57	61	65	67				50.5
	MIN	20	19	19	26	25	- 1	2	25	43	52	21	21	29	46	26	25	28	31	17	15	15	16	35	24	24	29	29	34				24.8
NARROWS DAM	MAX	37	46	35	37	53	54	52	58	64	71	58	51	48	66	57	58	62	77	49	35	49	47	55	67	62	68	67	72				55.5
	MIN	31	31	30	28	24	19	19	26	47	56	30	32	37	46	30	29	34	35	25	26	19	20	39	40	36	30	33	39				31.8
NASHVILLE PEACH SUBSTA	MAX	37	45	35	37	51	54	50	54	63	71	57	44	55	66	57	58	62	75	49	35	47	45	53	65	58	65	64	69				54.3
	MIN	29	29	28	27	28	23	26	32	49	54	30	31	40	53	32	30	32	40	25	27	22	24	38	41	39	36	36	37				33.5
NEWPORT	MAX	37	34	38	46	40	45	57	59	69	68	48	47	58	64	48	57	72	63	39	38	49	45	59	55	59	68	70	61				53.3
	MIN	28	23	29	33	30	15	19	43	54	47	28	32	45	46	32	31	46	36	22	23	21	39	40	38	35	36	45	40				34.1
NIMROD DAM	MAX	34	45	35	39	52	43	50	53	58	73	55	47	46	57	56	55	62	74	61	33	43	51	51	60	58	63	68	70				53.3
	MIN	25	27	27	29	26	16	20	25	43	53	25	25	31	44	32	26	33	37	20	26	16	24	35	32	30	29	32	40				29.6
OKAY	MAX	47	45	38	53	58	53	59	61	74	73	56	45	67	67	62	64	77	77	43	48	50	48	70	69	69	66	72	67				59.9
	MIN	33	31	31	32	29	25	27	47	59	55	35	37	44	56	37	32	50	43	28	31	24	38	40	41	38	36	44	49				38.3
OZARK	MAX	44	41	36	50	41	49	54	56	70	68	51	43	57	58	57	64	70	60	36	45	48	46	63	60	63	67	70	61				54.6
	MIN	30	32	29	28	27	15	30	42	54	42	28	33	42	50	29	30	45	36	24	26	21	40	40	30	32	31	33	40				33.5
PARAGOULD RADIO KDRS	MAX	35	31	37	42	39	41	55	62	67	67	62	52	57	63	49	54	65	63	51	39	46	44	54	53	58	64	68	64				52.9
	MIN	24	20	26	29	22	3	21	40	40	45	23	26	41	47	29	26	39	30	17	16	16	34	37	29	29	29	39	35				29.0
PARIS	MAX	45	41	40	52	45	51	54	58	73	72	50	46	57	57	57	65	71	62	41	44	50	48	62	62	64	65	66	68				55.9
	MIN	32	24	30	30	26	15	22	37	51	42	26	30	41	51	26	26	36	36	23	26	18	37	39	29	30	31	35	42				31.8
PERRYVILLE	MAX	44	40	41	50	43	48	57	58	70	68	49	48	63	53	58	61	76	72	47	49	50	51	60	61	61	68	64	61				56.1
	MIN	31	26	30	28	22	13	25	36	52	43	26	29	46	49	37	27	48	34	21	24	17	36	39	32	37	40	39	41				33.1
PINE BLUFF	MAX	40	36	37	47	49	49	59	56	74	73	51	48	67	69	54	62	76	64	40	41	49	49	65	63	63	70	71	60				56.5
	MIN	29	28	32	34	29	26	27	48	55	50	32	36	47	50	38	34	47	38	26	29	23	38	48	41	40	35	47	44				37.5
PINE BLUFF FAA AIRPORT	MAX	38	33	37	44	47	48	59	59	73	72	43	53	67	66	51	62	75	56	34	39	48	59	66	59	61	68	70	53				55.0
	MIN	29	27	32	31	27	26	25	47	58	43	32	37	52	47	37	34	47	34	25	26	22	37	48	42	39	33	47	39				36.5
POCAHONTAS 1	MAX	38	36	36	44	42	41	51	58	68	67	51	47	57	61	48	54	68	66	39	39	48	46	55	56	60	67	69	60				52.6
	MIN	26	19	28	29	23	5	26	38	52	40	23	27	43	47	29	27	40	33	17	17	15	37	36	29	32	29	36	37				30.0
PORTLAND	MAX	43	38	36	40	38	60	50	67	64	72	68	45	58	68	68	53	62	76	46	44	42	48	60	63	65	68	72	72				56.6
	MIN	34	30	31	34	28	28	30	31	42	62	38	43	43	58	42	34	32	46	29	28	22	24	38	37	38	35	46	48				36.8
PRESCOTT	MAX	36	42	38	37	50	60	52	62	62	72	65	45	48	68	65	60	62	78	46	35	44	58	58	66	61	66	66	70				56.1
	MIN	30	28	28	28	27	23	23	25	51	60	31	31	36	48	36	32	32	45	25	25	21	22	38	42	37	36	36	46				33.6
ROGERS	MAX	42	32	32	49	45	45	52	58	60	60	57	54	64	62	52	60	68	54	32	39	46	46	53	57	62	63	64	55				52.3
	MIN	22	20	29	21	22	5	30	46	53	27	18	30	46	44	24	35	44	23	15	15	21	38	38	29	34	35	36	32				29.7
RUSSELLVILLE	MAX	44	39	38	52	50	48	51	56	70	70	52	47	55	56	55	60	72	68	42	45	49	48	63	59	62	69	71	66				55.6
	MIN	26	29	29	31	26	16	24	43	53	45	26	28	41	52	31	27	38	37	24	25	19	37	40	32	34	29	35	41				32.8
SAINT CHARLES	MAX	40	36	37	40	42	54	49	60	61	73	65	45	57	68	65	51	62	73	41	33	40	50	61	62	59	61	67	69				54.3
	MIN	29	28	28	34	28	26	27	36	52	60	32	33	42	56	37	31	37	40	24	25	22	26	37	42	39	35	42	47				35.5
SEARCY	MAX	40	36	37	47	44	47	59	57	71	70	51	45	56	63	52	60	72	71	42	40	50	45	60	57	61	69	72	67				55.0
	MIN	28	24	29	33	24	18	23	40	55	48	27	28	44	49	38	29	37	38	22	24	19	38	40	38	37	31	42	41				33.7
SHERIDAN TOWER	MAX	38	34	36	50	48	47	59	57	75	72	44	46	64	62	60	59	74	64	44	42	50	48	61	58	60	66	68	62				55.3
	MIN	31	28	30	32	26	27	31	43	49	41	32	28	43	44	33	30	49	42	26	23	18	36	44	40	43	37	50	42				35.6
SILOAM SPRINGS	MAX	41	36	37	50	42	45	53	56	65	67	56	52	63	63	55	60	64	54	30	41	46	45	53	57	64	65	61	57				52.8
	MIN	23	22	30	21	24	3	33	46	53	26	19	30	46	44	24	35	46	26	19	18	19	40	38	27	37	30	37	32				30.3
STUTTGART	MAX	39	34	38	42	48	48	58		74	71	54	49	63	64	54	59	74	72	42	40	49	48	62	58	61	67	70	67				55.7
	MIN	29	28	32	34	29	26	26	45	54	53	31	35	49	54	36	33	45	39	25	28	21	38	44	41	38	35	49	43				37.1
STUTTGART 9 ESE	MAX	39	36	34	37	40	48	48	56	60	72	63	42	56	64	60	49	57	71	42	33	38	47	59	59	56	59	65	67				52.0
	MIN	29	27	27	33	27	25	26	31	51	58	31	31	40	55	36	33	35	39	24	24	21	25	37	39	38	33	37	42				34.1

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SUBIACO	MAX	45	40	37	50	45	50	53	60	71	67	51	45	59	58	55	65	69	63	41	43	48	47	60	60	64	67	68	61				55.1
	MIN	26	28	27	28	30	19	25	41	49	44	23	28	35	49	29	30	39	34	20	23	19	36	40	33	35	34	37	40				32.2
TEXARKANA WB AIRPORT	MAX	45	36	39	51	60	52	58	65	75	72	47	55	69	65	58	65	77	56	36	45	50	61	65	62	65	64	70	62				58.0
	MIN	34	30	31	32	34	28	30	52	65	41	36	38	55	48	40	38	51	36	29	29	26	39	51	44	39	39	47	43				39.5
TURNPIKE	MAX	32	38	31	31	32	40	47	53	62	62	46	42	56	54	54	53	63	60	35	40	45	42	53	53	56	60	62	60				48.6
	MIN	21	19	23	15	20	20	31	43	50	33	19	26	39	42	24	35	42	25	19	15	22	30	35	32	42	41	44	34				30.0
WALDRON	MAX	44	43	39	55	48	52	59	58	71	71	51	49	59	59	56	64	74	66	40	46	49	47	58	59	65	68	68	66				56.6
	MIN	24	29	30	23	23	16	23	43	47	39	24	30	42	49	27	26	42	35	20	27	17	37	35	29	28	26	30	39				30.7
WALNUT RIDGE FAA AP	MAX	37	31	37	43	35	43	54	59	68	69	41	48	61	61	45	53	68	46	33	38	47	42	55	56	60	67	69	51				50.6
	MIN	26	22	30	30	24	4	30	44	54	32	26	28	47	41	32	31	45	26	20	20	22	38	39	31	33	35	45	39				31.9
WARREN	MAX	40	36	37	45	60	51	62	57	74	72	53	52	68	68	56	63	75	70	43	45	55	58	68	62	65	68	72	65				58.6
	MIN	31	29	31	33	28	30	27	45	56	52	35	41	51	52	39	32	48	40	27	28	21	38	54	43	39	33	46	43				38.3
WHITE ROCK	MAX	35	36	30	40	38	40	44	51	60	61	48	43	57	55	50	54	67	59	29	39	40	40	53	55	58	61	61	55				48.5
	MIN	22	22	24	19	22	19	29	41	51	29	21	27	39	41	24	38	48	24	14	16	23	31	32	36	38	40	44	33				30.3
WILSON	MAX	36	34	44	40	40	40	60	60	70	69	55	51	59	58	51	55	67	63	39	35		46		61	57	65	70	61				53.3
	MIN	25	24	29	29	25	7	25	35	52	45	25	28	46	49	30	29	39	38	29	20	19	40	36	33	32	37	42	37				32.3
WYNNE	MAX	35	33	39	41	42	45	58	60	70	71	51	51	63	65	51	56	68	65	48	49	49	50	57	55	58	65	68	62				54.5
	MIN	26	24	29	31	27	13	26	45	54	48	30	39	48	50	33	29	47	32	22	18	18	33	40	33	36	36	45	41				34.0

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	–	–	–	–	*	*	*	.13	.02	.02	*	.11	.02	–	.01	*	.12	.11	*	*	*	.21	.03	.12	.09	.10	.08	.09				1.538
	WIND	44	59	35	31	16	44	22	13	3	57	51	28	6	14	26	24	18	60	72	38	26	20	25	40	23	15	17	18				845
Hope 3 NE	EVAP	–	*	.07	.00	*	*	*	.16	.00	.08	.16	.06	.00	.00	.05	.10	.10	–	*	*	*	.30	.00	.16	.12	.12	–	.09				1.768
	WIND	53	73	19	18	8	65	12	13	7	107	51	18	3	39	36	10	42	67	80	35	12	3	17	29	15	7	4	10				853
Narrows Dam	EVAP	–	.06	.00	.02	.02	*	*	.21	.03	.08	.13	.05	.00	–	–	.04	.11	.11	*	*	*	*	.27	.18	.13	.13	.08	.06				1.928
	WIND	39	51	27	27	26	41	28	58	28	88	39	28	47	59	18	27	25	48	52	26	22	19	31	36	39	45	29	31				1034
Nimrod Dam	EVAP	–	–	.02	.04	.05	*	*	.04	.00	.05	.11	.04	.03	–	–	.05	.04	.10	.06	.05	.02	.00	.09	.07	.08	.09	.08	.16				1.488
	WIND	16	42	8	5	10	15	13	11	7	19	14	34	9	23	4	3	10	15	31	10	11	7	11	19	9	23	9	10				428
Stuttgart 9 ESE	EVAP	*	*	*	.08	*	*	*	.07	*	.06	.22	.12	–	–	*	.22	.07	.11	*	*	*	.22	*	.07	.14	.10	.05	.17				1.838
	WIND	108	80	130	87	41	73	40	45	90	209	151	105	*	82	30	77	82	49	104	89	93	38	57	133	61	31	38	46				2169

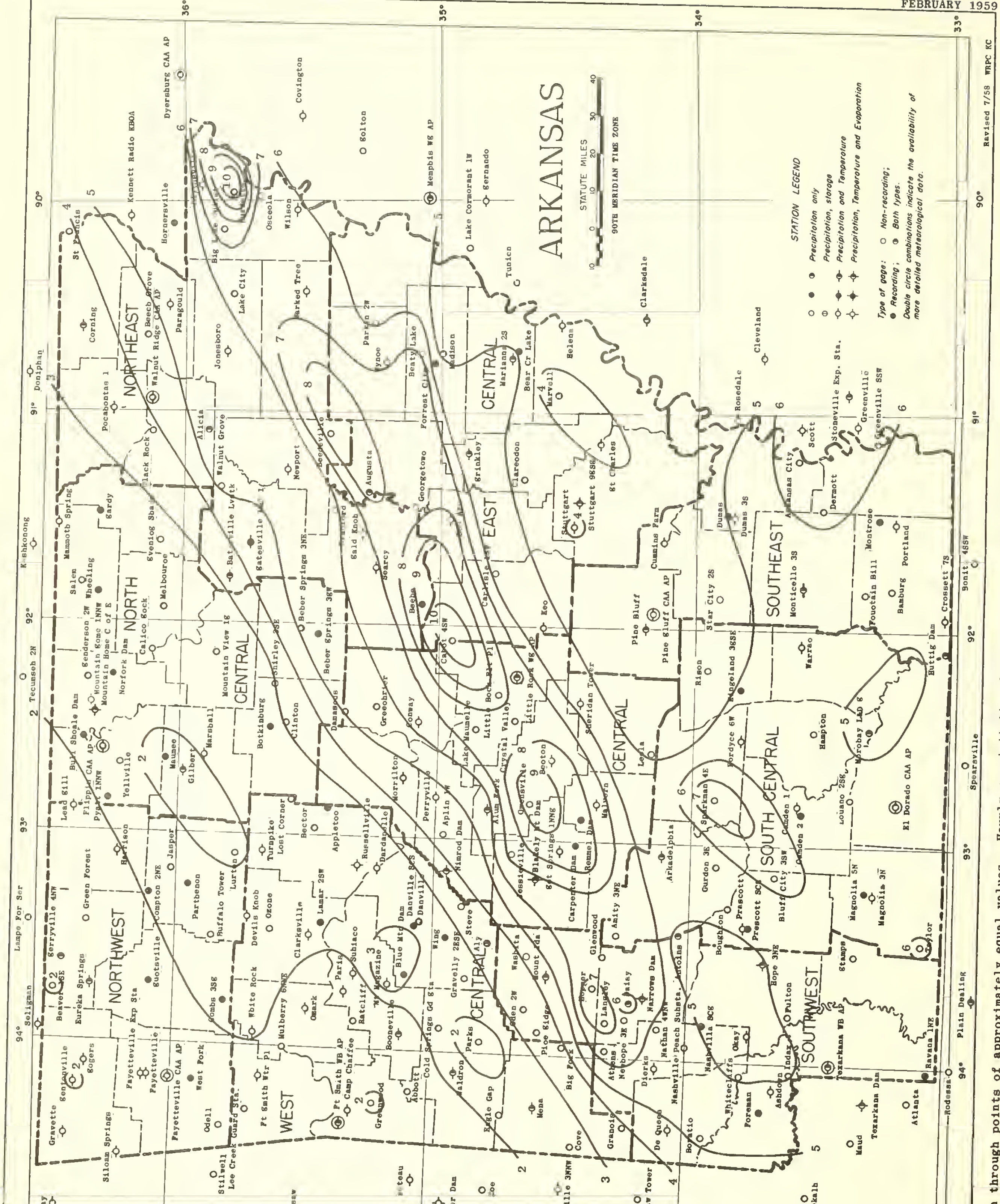
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Batesville L and D No 1	SNOWFALL						1.0																									
	SN ON GND						1	T																								
Blytheville	SNOWFALL						1.0																									
	SN ON GND						–	–																								
Brinkley	SNOWFALL					T	T																									
	SN ON GND																															
Conway	SNOWFALL					T																										
	SN ON GND																															
Corning	SNOWFALL						3.2																									
	SN ON GND						–	–																								
Devils Knob	SNOWFALL						4.5																									
	SN ON GND			T			–	–																								
El Dorado FAA Airport	SNOWFALL																			T												
	SN ON GND																															
Eureka Springs	SNOWFALL						5.0																									
	SN ON GND						–	–																								
Fayetteville FAA AP	SNOWFALL	T				5.0													T										T			
	SN ON GND					3	3	1																								
Flippin FAA Airport	SNOWFALL					5.0																							T			
	SN ON GND						5																						T			
Fort Smith WB Airport	SNOWFALL	T	T	T		.5																										
	SN ON GND						T																									
Gilbert	SNOWFALL						5.5																									
	SN ON GND						–	–																								
Gravette	SNOWFALL					–																										
	SN ON GND					4	1																									
Hot Springs 1 NNE	SNOWFALL		T																													
	SN ON GND																															
Jonesboro	SNOWFALL						1.0																									
	SN ON GND						–	–																								
Little Rock WB Airport	SNOWFALL		T			T														T												
	SN ON GND																															
Mammoth Spring	SNOWFALL						3.5																									
	SN ON GND						–	–																								
Marianna 2 S	SNOWFALL						T																									
	SN ON GND																															
Marked Tree	SNOWFALL					1.0																										
	SN ON GND					–	–																									
Ozark	SNOWFALL			T			–																									
	SN ON GND						1																									
Pine Bluff FAA Airport	SNOWFALL		T																													
	SN ON GND																															
Rogers	SNOWFALL					–																							.8			
	SN ON GND					5	2																									
Russellville	SNOWFALL						T																									
	SN ON GND																															
Searcy	SNOWFALL						–																									
	SN ON GND						–	–																								
Texarkana WB Airport	SNOWFALL																					T										
	SN ON GND		T																													
Walnut Ridge FAA AP	SNOWFALL					3.0																										
	SN ON GND						3	T																								

See reference notes following Station Index.

TOTAL PRECIPITATION

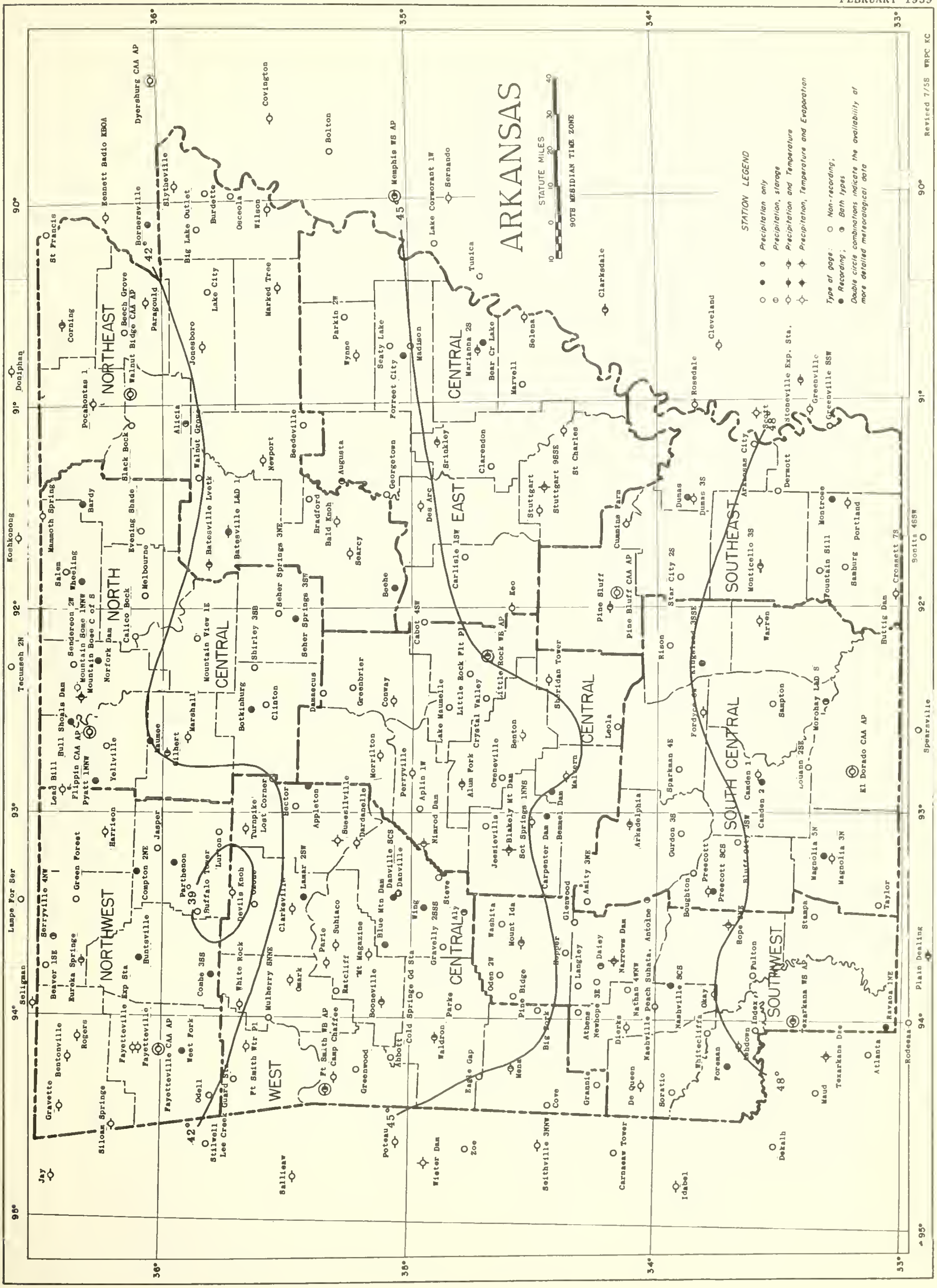
FEBRUARY 1959



Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data".

AVERAGE TEMPERATURE

FEBRUARY 1959



Isolines are drawn through points of approximately equal values.

USCOMM WB ASHEVILLE

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	1	34 48	92 52	755	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		7A			HARVEY E. SKELTON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA N. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 30	1200				C	THOMAS M. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			IRIS ELMORE WICKER
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	560				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			BEULAH F. FOWLER
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CAMP CHAFFEE	1172	SEBASTIAN	1	35 18	94 18	419	8A	8A			CECIL E. STAMPS
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY 2 ESE	2922	YELL	1	34 52	93 39	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	925		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			LONA A. SHIELDS
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	7P	7P			F. W. KELLOGG
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	JOHN F. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 07	92 45	280	5P	7A			EMMA S. LEAVELL
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LUTHER D. SUMNERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			GUY COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			MAURICE R. BRANDT
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE O. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BONAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 12	92 00	215	7P	7A		C	MRS. EMMA GRESHAM
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	7A	7A		H	R. P. HANBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA N. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY 3 SE	6586	VAN BUREN	7	35 38	92 17	910		7A			MAUD H. BRADFORD
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WILSON	7912	MISSISSIPPI	2	35 34	90 02	237	5P	7A			D. O. ANDERSON
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
HAMPTON	3098	CALHOUN	3	33 32	92 28	202		8A			U S SOIL CONS SERVICE
RISON	6174	CLEVELAND	3	33 57	92 11	231		8A			J. H. YANEY

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and CAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville -- 4-3-59 -- 925

C 30.18/5:

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

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CLIMATOLOGICAL DATA

ARKANSAS

MARCH 1959
Volume LXIV No. 3

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
Fort Smith WB Airport	NE	17	10.1	35	NE	21	71	79	46	47	2	1	5	3	1	0	12	69	4.5
Little Rock WB Airport	WNW	12	11.8	56	SE	5	62	73	46	44	2	1	6	1	1	0	11	77	4.2
Texarkana WB Airport	SSW	14	10.0	–	–	–	–	B1	–	–	1	3	5	1	1	0	11	–	–

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHWEST OIVISION																							
8ENTONVILLE	61.7	35.0	48.4		80	31+	21	22+	511	0	0	13	0	3.28		1.94	5	T	0		5	2	1
EUREKA SPRINGS	62.5	36.1	49.3	- 0.1	81	24	23	22+	480	0	0	11	0	2.86	- 1.10	1.83	5	T	0		4	1	1
FAYETTEVILLE	62.3	37.6	50.0		81	24	21	7	463	0	0	11	0	3.79		2.47	5	T	T	5	4	2	1
FAYETTEVILLE FAA AP	60.3	33.6	47.0		80	31	19	7	555	0	0	15	0	4.57		2.01	4	T	0		6	4	1
FAYETTEVILLE EXP STA	61.2	35.5	48.4	- 0.6	80	24	19	7	515	0	0	12	0	3.22	- .24	1.90	5	T	0		5	2	1
GRAVETTE	61.7	33.7	47.7	0.0	80	31	16	7	531	0	0	13	0	2.83	- .71	1.74	5	T	0		5	1	1
HARRISON	63.4	33.8	48.6	- 0.3	82	24	20	22+	502	0	0	14	0	2.36		1.04	26	.0	0		4	2	1
LEAO HILL																							
ROGERS	62.1	36.4	49.3	0.5	80	24	23	7	484	0	0	12	0	3.25	- .43	2.00	5	T	0		4	2	1
SILOAM SPRINGS	62.8	37.2	50.0		82	31	20	7	464	0	0	11	0	2.53		1.85	5	T	0		3	1	1
OIVISION			48.7	0.2										3.19	- .59			T					
NORTH CENTRAL OIVISION																							
FLIPPIN FAA AIRPORT	62.6	34.4	48.5		82	31	23	22+	503	0	0	15	0	1.55		.61	5	.0	0		4	1	0
GIL8ERT	65.9	32.5	49.2		81	31	18	7	482	0	0	18	0	2.57		.93	26	.0	0		6	2	0
MAMMOTH SPRING	63.7	32.8	48.3	- 0.9	81	31	19	7	513	0	0	17	0	2.40		1.04	5	.0	0		4	2	1
MARSHALL	63.8	35.9	49.9		80	31	21	23	461	0	0	12	0	4.57		1.37	5	.0	0		5	4	2
MOUNTAIN HOME 1 NNW	62.8	36.5	49.7	0.5	80	31	23	7	469	0	0	11	0	2.45	- 1.34	.89	26	.0	0		5	2	0
MOUNTAIN HOME C OF ENG AM	60.4	33.8	47.1		78	25	21	7	546	0	0	15	0	2.89		1.00	26	.0	0		5	3	1
OIVISION			48.8	0.1										2.74	- 1.33			.0					
NORTHEAST OIVISION																							
8ALO KNO8	63.9	37.9	50.9		80	31	25	7	430	0	0	11	0	3.45		1.35	21	.0	0		5	2	1
8ATESVILLE LIVESTOCK AM	62.7	35.2	49.0		77	25	20	7	490	0	0	13	0	3.16		1.08	21	T	0		4	3	2
8ATESVILLE L ANO O NO 1	65.2	35.2	50.2		81	31	21	7	457	0	0	15	0	5.69	.86	1.82	5	.0	0		7	4	3
8LYTHEVILLE	61.8	39.4	50.6	- 0.6	81	31	28	7	439	0	0	6	0	2.44	- 2.90	.58	21	.0	0		6	2	0
CORNING	63.1	38.5	50.8	0.5	82	31	25	7	438	0	0	9	0	1.90	- 2.92	1.03	26	.0	0		3	2	1
JONES8ORO	64.0	39.5	51.8	0.4	83	31	27	7	408	0	0	8	0	4.05	- 1.38	1.25	21	.0	0		7	2	2
MARKEO TREE	63.9	39.5	51.7	1.7	81	31	28	4	410	0	0	7	0	3.40	- 2.30	1.15	21	.0	0		6	3	1
NEWPORT	63.9	39.9	51.9	- 0.3	80	31	29	16+	402	0	0	6	0	4.37	- .82	1.77	21	.0	0		7	4	1
PARAGOULO RAOIO KDRS	62.7	35.7	49.2		80	31	23	7	481	0	0	15	0	3.21		1.55	21	.0	0		5	2	1
POCAHONTAS 1	64.2	36.9	50.6	0.2	80	31	22	7	443	0	0	13	0	3.11	- 1.71	1.28	26	.0	0		6	2	1
SEARCY	66.0	38.3	52.2	0.0	81	31	27	7	395	0	0	11	0	4.42	- 1.08	1.41	21	.0	0		7	4	1
WALNUT RIOGE FAA AP	61.1	38.5	49.8		79	31	28	7	464	0	0	6	0	3.69		1.06	21	.0	0		6	3	1
WILSON	63.9	37.1	50.5		82	31	26	7	444	0	0	9	0	3.94		1.51	21	.0	0		5	4	1
OIVISION			50.7	- 0.3										3.60	- 1.61			T					
WEST CENTRAL OIVISION																							
8OONEVILLE	66.9	37.4	52.2	- 0.5	86	31	20	8	399	0	0	11	0	4.58	.40	1.51	21	.0	0		5	4	2
CAMP CHAFFEE AM	63.6	34.4	49.0		83	25	20	7	490	0	0	15	0	4.30		1.62	21	T	0		5	3	2
CLARKSVILLE	65.5	37.1	51.3		84	31	23	7	418	0	0	11	0	4.96		1.50	21	.0	0		6	5	3
OAROANELLE	66.4	38.3	52.4	- 1.1	84	31	26	7	387	0	0	9	0	5.80	1.11	2.60	21	.0	0		7	4	2
OEVILS KNO8	55.6	42.2	48.9		73	24	28	6	495	0	0	4	0	4.28		1.30	26	.0	0		6	4	1
FORT SMITH W8 AIRPORT R//	64.6	37.7	51.2	- 1.1	82	31+	25	7	421	0	0	9	0	4.87	1.78	1.21	20	T	0		9	4	1
FORT SMITH WATER PLANT	64.6	34.3	49.5		82	31+	19	7	479	0	0	16	0	5.43		1.72	5	.0	0		6	5	2
MENA	64.9	38.1	51.5	- 1.1	77	31+	27	22	411	0	0	6	0	6.75	2.03	2.75	26	.0	0		5	3	3
MOUNT MAGAZINE	56.4	34.3	45.4		72	31	19	6	602	0	0	15	0	8.62		3.10	21	.0	0		7	5	4
OZARK	64.9	38.5	51.7	0.1	82	31	25	7	406	0	0	10	0	5.58	1.68	2.09	21	T	0		5	4	2
PARIS	67.1	37.0	52.1		85	31	23	22+	399	0	0	13	0	5.05		2.39	21	.0	0		6	3	1
RUSSELLVILLE	67.6	37.0	52.3		85	31	25	7	389	0	0	12	0	5.94		2.68	21	.0	0		6	4	3
SU8IACO	65.3	38.5	51.9	- 0.8	83	31	25	7	401	0	0	7	0	6.24	1.91	3.16	21	.0	0		7	3	2
TURNPIKE	58.4M	36.3M	47.4M				22	6	541	0	0	9	0	4.52		1.70	26	.0	0				
WALORON	66.4	34.6	50.5		80	31+	23	16+	445	0	0	15	0	4.52		1.24	21	T	0		6	4	3
WHITE ROCK	58.9	36.7	47.8		78	31	21	6	526	0	0	7	0	5.96		1.90	26	3.0	T	5	5	5	3
OIVISION			50.3	- 1.3										5.46	1.05			.2					
CENTRAL OIVISION																							
ALUM FORK	66.4	38.0	52.2		83	31	27	13+	386	0	0	9	0	3.93		1.38	5	.0	0		5	4	2
8ENTON	67.5	36.3	51.9		82	31	27	22+	399	0	0	13	0	4.47		1.71	5	.0	0		6	5	1
8LAKELY MOUNTAIN OAM AM	64.3	34.5	49.4		79	31	27	22+	475	0	0	16	0	4.11		1.72	5	.0	0		6	4	1
CONWAY	66.2	38.7	52.5	- 1.1	84	31	25	7	383	0	0	12	0	4.36	- .85	1.70	21	.0	0		6	2	2
HOT SPRINGS 1 NNE	67.5	41.6	54.6	- 0.2	84	31	30	7	321	0	0	3	0	4.17	- 1.20	1.25	5	.0	0		6	4	1
LITTLE ROCK W8 AIRPORT R//	64.5	41.7	53.1	0.3	84	31	32	7	364	0	0	1	0	3.33	- 1.52	1.12	5	T	0		8	2	1
MALVERN	67.8	35.5	51.7		85	31	24	7	404	0	0	13	0	4.24		1.76	5	.0	0		5	3	1
MORRILTON	65.7	38.6	52.2	0.6	83	31	28	7	389	0	0	9	0	4.52	- .26	1.65	21	.0	0		7	3	2
NIMROO OAM AM	64.8	35.2	50.0		80	31+	25	22+	459	0	0	14	0	4.69		1.35	5	T	0		7	4	3
PERRYVILLE	65.4	38.6	52.0	0.1	85	31	27	16	401	0	0	7	0	4.57	- .26	1.51	5	.0	0		5	4	2
SHERIOAN TOWER	66.2	41.2	53.7		83	31	29	22	341	0	0	3	0	4.18		1.07	21	.0	0		6	3	3
DIVISION			52.1	- 0.5										4.23	- .90			T					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation									
											No of Days								Snow, Sleet			No of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL DIVISION																								
BRINKLEY		63.7	41.6	52.7	- 0.5	81	31	27	7	380	0	0	3	0	3.41	- 1.88	1.00	26	.0	0		4	4	1
DES ARC	AM	62.7	38.9	50.8		75	26+	27	7	431	0	0	6	0	3.77		1.22	21	.0	0		8	3	1
HELENA		65.0	41.6	53.3	- 0.6	81	31	32	23+	361	0	0	2	0	2.70	- 3.07	.84	5	.0	0		7	2	0
KEO		65.7	38.8	52.3		81	31	28	7	389	0	0	8	0	4.27		1.03	8	.0	0		6	4	1
MARIANNA 2 S		63.8M	38.1M	51.0M	- 2.1			28	7	429	0	0	8	0	3.00	- 2.15	.87	5	T	0		5	4	0
SAINT CHARLES	AM	63.7	41.6	52.7		78	26	31	12+	380	0	0	4	0	3.62		1.15	21	.0	0		7	2	2
STUTTGART		66.8	40.8	53.8	- 0.2	82	31	30	7	344	0	0	2	0	6.33	.64	2.09	22	.0	0		8	5	2
STUTTGART 9 ESE	AM	61.8	37.9	49.9		74	26	24	7	463	0	0	6	0	5.28		1.55	21	.0	0		8	3	2
WYNNE		63.5	40.0	51.8		81	31	27	7	407	0	0	8	0	3.64		1.06	21	.0	0		6	3	1
DIVISION				52.0	- 1.2										4.00	- 1.51			T					
SOUTHWEST DIVISION																								
ASHOOWN		69.8	39.5	54.7		82	31	29	17+	314	0	0	8	0	3.69		1.88	5	.0	0		5	3	1
DE QUEEN		69.0	37.9	53.5		83	31	28	6	354	0	0	10	0	4.58		1.95	5	.0	0		6	3	2
HOPE 3 NE	AM	65.5	37.1	51.3	- 2.7	79	31	30	17+	416	0	0	9	0	3.10	- 2.22	1.13	5	.0	0		5	2	1
MOUNT IOA		65.5	34.3	49.9	- 1.3	80	31	24	22	461	0	0	15	0	5.87	.70	2.28	5	.0	0		6	4	3
NARROWS DAM	AM	66.6	32.4	49.5		80	31	24	22	475	0	0	18	0	4.34		1.63	5	.0	0		5	4	1
NASHVILLE PEACH SUBSTA	AM	64.1	36.0	50.1		79	31	27	7	454	0	0	11	0	4.06		1.80	5	.0	0		5	3	1
OKAY		70.3	40.7	55.5	- 0.7	82	31	31	22+	296	0	0	4	0	3.57	- 1.25	1.43	5	.0	0		6	3	1
TEXARKANA WB AIRPORT	R//	67.0	41.9	54.5	- 1.5	82	31	32	6	327	0	0	1	0	3.41	- 1.52	1.04	4	.0	0		7	2	1
DIVISION				52.4	- 1.4										4.08	- .75			.0					
SOUTH CENTRAL DIVISION																								
ARKAOELPHIA		69.1	39.1	54.1		81	31+	29	17	332	0	0	8	0	3.28	- 2.07	1.20	5	.0	0		5	3	1
CAMDEN 1		69.0M	37.2M	53.1M	- 2.2			29	22+	360	0	0	8	0	4.40	- .87	1.34	5	.0	0		8	3	2
EL OORAOO FAA AIRPORT		67.2	38.7	53.0	- 3.4	85	31	29	17+	371	0	0	6	0	3.55	- 1.97	1.43	5	T	0		6	2	1
FOROYCE 6 W		68.0	40.5	54.3		84	31	31	7+	331	0	0	4	0	4.35		1.40	5	.0	0		6	3	2
MAGNOLIA 3 N		69.1	39.5	54.3	- 2.9	81	31+	27	17	325	0	0	9	0	2.59	- 1.84	1.05	5	.0	0		4	2	1
PRESCOTT		69.7	39.7	54.7	- 0.9	85	31	29	6	315	0	0	5	0	2.82	- 2.31	1.14	5	.0	0		4	2	2
WARREN		68.4	39.9	54.2	- 2.4	83	31	30	23+	333	0	0	8	0	4.84		2.04	21	.0	0		5	2	2
DIVISION				54.0	- 1.4										3.69	- 1.50			T					
SOUTHEAST DIVISION																								
CROSSETT 7 S		69.9	38.4	54.2	- 1.9	81	31	27	7	333	0	0	10	0	6.66	1.09	2.35	5	.0	0		8	4	3
CUMMINS FARM		66.6	39.3	53.0		79	31	31	12+	366	0	0	5	0	4.38		1.96	21	.0	0		6	3	2
DUMAS 1 ESE		67.1	39.7	53.4	- 2.0	80	31	30	17+	356	0	0	5	0	4.57	- 1.36	1.85	21	.0	0		8	3	2
MONTICELLO 3 S		68.0M		M		81	31				0	0			4.53		2.32	21	.0	0		5	2	2
PINE BLUFF		67.8	41.4	54.6	- 1.0	85	31	32	12+	321	0	0	2	0	2.99	- 2.57	1.03	21	.0	0		7	2	1
PINE BLUFF FAA AIRPORT		65.0	39.6	52.3		83	31	32	23+	391	0	0	7	0	3.44		1.22	20	.0	0		8	2	1
PORTLAND		67.6	41.2	54.4	- 1.6	83	31	34	17+	323	0	0	0	0	4.85	- .72	1.80	21	.0	0		7	3	2
OIVISION				53.7	- 1.8										4.49	- 1.27			.0					

MONTHLY EXTREMES

Highest Temperature: 86° on the 31st at Booneville

Lowest Temperature: 16° on the 7th at Gravette

Greatest Total Precipitation: 8.62 inches at Mount Magazine

Least Total Precipitation: 1.55 inches at Flippin FAA Airport

Greatest One-Day Precipitation: 3.50 inches on the 5th at Newhope 3 E

Greatest Total Snowfall: 3.0 inches at White Rock

Deepest Snow on Ground: T on the 5th at 3 stations

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	3.79	.15				1.41																1.49					.74					
ALICIA	3.68	.28		.04		.50	T			.20		.73	T			.05						1.15	.15				.58	T		T		
ALUM FORK	3.93					1.38	T			.35		.55				T						1.12					.53			T		
ALY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AMITY 3 NE	3.89	.07				1.35	.02			.16	T	.59	T									.84	.15				.71					
ANTOINE	3.12					1.03				.20		.48										.70	.12				.59					
APLIN 1 W	4.45					1.33				.23		.87				.22						1.16					.64					
ARKADELPHIA	3.28					1.20				.25	.62											.97					.24					
ARKANSAS CITY	4.24	.22		.06		1.11				.17		.20	.02			.22						1.90	.03				.31			T		
ASHDOWN	3.69					1.88			T	.16		.23									T	.69				T	.73					
ATHENS	5.63	.04				2.34				.10		.50			.02							1.20	.03				1.40					
AUGUSTA	2.76	.09		T		.64	T			.13		.57				.14						.63	.18				.38			T		
BALD KNOB	3.45					.83						.49				.30						1.35				.02	.46					
BATESVILLE LIVESTOCK	3.16	.03		T			T			.16		.83	.01			.01						1.08	.02				1.02			T		
BATESVILLE L AND D NO 1	5.69	.18		T		1.82	T			.16		.90	T			.07						1.07	.26				1.23			T		
BEATY LAKE	2.81			T		.60			T	.13	T	.63	T		T	.25					T	1.20				T				T		
BEAVER 1 SE	2.94					1.85	.01			.09		.10	.03			.01											.64			.07	.14	
BEECH GROVE	2.48		.20			.33				T		.30				.56						.65					.41			.03		
BEEDEVILLE	3.35	.09		.04		.54				.03		.58		T								1.81	.02				.24					
BENTON	4.47	.08				1.71				.13		.67				.67						.67					.54					
BENTONVILLE	3.28	.05				1.94	.05			.09		.16	T			.02						.14					.54			.09	.20	
BERRYVILLE 4 NW	3.36					1.62				.17		.31	T			.01											1.03			.07	.15	
BIG FORK	7.11					2.72				.43		.74										1.58					1.64					
BIG LAKE OUTLET	2.15	.31		T		.11				.06		.36	.01	T		.01						.48	.35				.46			T		
BLACK ROCK	2.89			T		.86	T			.14		.50	T		T	.06						.07					1.26					
BLAKELY MOUNTAIN DAM	4.11					1.72				.14		.57				.15						.78	T				.75					
BLUFF CITY 3 SW	4.16					1.14				1.41		.30				T						.98	.06				.27					
BLYTHEVILLE	2.44	.27	.02			.56	.01			.09		.38	.01			T						.58	.12				.40					
BOONEVILLE	4.58	.05				1.13	T			.34		.77	T			T						1.51	.03				.75					
BOUGHTON	2.91					1.01				.25		.26										1.07					.32					
BRADFORD	3.88	.15		T		.61				.13		.55				.16						1.00	.57				.71					
BRINKLEY	3.41					.77				.09		.73				.01						.81				T	1.00					
BUFFALO TOWER	4.37					.72	.05			T		1.30	T			.08						.28					1.79			.15		
BURDETTE	3.18			.15		.66				.07		.46				.08						1.39					.37					
CABOT 4 SW	4.45					1.10	T		.25		T	.56				.11						1.96				.06	.41					
CALICO ROCK	3.18	.02				1.16	T			.08		.40	T			.02						.02	.04				1.44					
CAMDEN 1	4.40	.18				1.34				.30	.70		.19			.05						1.30	.12				.22					
CAMP CHAFFEE	4.30	.15				1.33	T			.02		.31				.02						1.62					.85					
CARLISLE 1 SW	4.20					1.16			.15			.70					.01					1.90				.22			.06			
CLARENDON	4.38	.29				.91	.02			.12		.80				.32						1.09	.04				.76				.03	
CLARKSVILLE	4.96					1.10	T		.07	T		.59				.10					.58	1.50				T	1.00			.02		
CLINTON	5.15	.10				1.27				.24		1.05										1.74					.75					
CONWAY	4.36					1.29			T	.16	.02	.48				.26						1.70				.02	.43			T		
CORNING	1.90					.54				.08		.19				.04						.02					1.03					
COVE	5.68					2.15			.09			.46										1.17					1.81					
CROSSETT 7 S	6.66	.18		.15		2.35				.26		1.18			T	.76					.01	1.56				T	.21					
CRYSTAL VALLEY 2 NE	4.00					1.30				.12		.78					.14				T	1.14	T				.52	T	T	T		
CUMMINS FARM	4.38					1.14				.22		.23				.18						1.96					.65					
DAISY	4.35	.05				2.05				.12		.60										.98					.55					
DAMASCUS	6.40	T				1.35				.33	T	.74				.78						2.25					.95					
DANVILLE	5.38					1.44	T			.39		.55				.10						1.60	.20				1.10					
DARDANELLE	5.80					1.20	.10			.25		.63				T						2.60	.11				.91			T		
DE QUEEN	4.58	.06				1.95			.10			.25										.80	.20				1.22					
DERMOTT	4.78			.10		1.86				.22			.68			.10						1.72								.10		
DES ARC	3.77	.18				.98	T			.17	T	.63	T	.02		.20						1.22	.12				.25					
DEVILS KNOB	4.28					.85			.34			.84				.25						.70					1.30					
DUMAS 1 ESE	4.57	.29		T		1.19				.11		.22	.01			.21						1.85	.12				.55			.02		
EL DORADO FAA AIRPORT	3.55	.01	T		.30	1.43			.30		.22	.20			.06						.95	T				.04	.04					
EUREKA SPRINGS	2.86	T			T	1.83	.02			.09		.31	.01									T					.40	T		.07	.13	
EVENING SHADE 1 NE	4.74	.06				1.52	T		.28			.48				.24						.99	T				1.17					
FAYETTEVILLE	3.79	.24			.01	2.47	T		.01		T	.24			.01						.08	T				T	.66	T	T	.05	.02	
FAYETTEVILLE FAA AP	4.57				.01	.62			.05		.23	.01			.14						.07					.80			.06	.02		.56
FAYETTEVILLE EXP STA	3.22	.24			.05	1.90			.02		T	.20				.04					T	.09				T	.55	T	T	.11	.02	
FLIPPIN FAA AIRPORT	1.55				.07	.61			T		.40	.03			.13											.05	.18		T	.08		
FORDYCE 6 W	4.35	.39				1.40			T	.34		.61			T	.04					T	1.15				T	.35			.07		
FORT SMITH WB AIRPORT R//	4.87				.87	.23			.05		.11	.36			.12						1.21	.30				.90			T		T	.72
FORT SMITH WATER PLANT	5.43	.18				1.72	.02			.56		.75										.88					1.32					
FULTON	3.04					.98				.35		.35	T			.07						.84					.45					
GEORGETOWN	3.63					.78				.23		.56				.15						1.47	.10				.34	T				
GILBERT	2.57					.84	.11			.16		.35	.02			.10						.06	T				.93		T			
GLENWOOD	4.66					2.12				1.06	T					T						1.02	T				.46	T				
GRAVELLY 2 ESE	5.76					1.05				.08		.82	T			T						2.08	.30				1.43					
GRAVETTE	2.83	.06			.03	1.74	.04		.21		T	.08									T	.12					.25		T	.05	.25	
GREEN FOREST 4 ESE	1.94	T				.70				.22		.32				T											.70					
GREENBRIER	5.35					1.75				.20		.45				.25						2.15					.55					
GREENWOOD	5.62					1.31						.80										2.36					1.15					
GURDON 3 E	3.21	.04				1.61				.29		.11				.11						.71					.34					
HAMBURG	1.96				.31	.84									.41												.22					.18
HARRISON	2.36					.76			.14			.32				.05											1.04			.05		
HEBER SPRINGS 3 NE	5.48	.01				1.50	.02					.75	.02			.05						1.97	.15				1.01					
HECTOR	5.83					1.22	.35		.27			.81										2.08					1.10					
HELENA	2.70	.19				.84	.03			.15		.23	.08	T		.15						.56					.47			T		
HENDERSON 2 W	2.77					.73	T			.11		.34				.54											.96			.09		
HOPE 3 NE	3.10	.02				1.13				.20		.43				.03						.94	.04				.31					
HOPPER	5.34	.05				2.10	.03			.17		.89			T	.12						1.07	.08				.83			T		
HORATIO	4.91	.06				1.95				.31		.40										.64					1.55					
HOT SPRINGS 1 NNE	4.17	.01				1.25			.02	.19		.84				.29					T	.93				.04	.60		T	T		
HUTTIG DAM	5.59	.18		.06		2.30				.20		1.20				.25						1.10					.30	T				
INDEX	2.49					1.40				.30		.35															.44					
JASPER	2.72					.98				.25		.65	T									T					.80			.04		
JESSIEVILLE	5.22					1.85				.35		1.02				.45						.70	.04				.81					
JONESBORO	4.05	.35		.05		.42				.15		.44										1.25		.36			1.00			.03		
KEO	4.27					.90			1.03			.70				.41					T	.91				.09	.23					
LAKE CITY	3.02	.26		.07		.46				.06		.40										.82	.10				.85					
LAKE MAUMELLE	3.54					1.30				.22		.54				T						1.02					.46					
LANGLEY	6.33	.07				2.55				.12	T	.60			T	.10						1.68	T				1.21					
LEAD HILL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEE CREEK GUARD STATION	4.41	.17				2.00	.03			.19		.63				.10						.67					.57			.05		
LEOLA	4.18					1.20				.29		.80				.25						1.03					.40					.21
LITTLE ROCK WB AIRPORT R//	3.33				T	1.12			.09		.24	.35			.14						.64	.20				.23	.32		T			
LITTLE ROCK FILT PLANT	-				.01	-			.12		.81	.20			.22						.69	.31				.39	.20					
LURTON	4.91					1.45	.08			.18		.55	.04									.98	.02				1.58			.03		
MADISON	3.27	.25				.70	.02			.08		.49	T	T		.07						.77	.30				.55			.04		
MAGNOLIA 3 N	2.59					1.05				.23		.22				.09					T	.89	.02				.09					
MALVERN	4.24	T				1.76			T			.85				.37					T	.81				T	.45					
MAMMOTH SPRING	2.40					1.04				.24		.30															.82				T	
MARIANNA 2 S	3.00					.87	T			.12		.55				.07						.82					.57			T		
MARKED TREE	3.40	.30		.05		.61				.09		.39	T			.05						1.15	.21				.55					
MARSHALL	4.57					1.37	.13					.72				.06						.96					1.33					
MARVELL	1.94					.50			T													1.09					.35					
MELBOURNE	3.73					1.42				.15		.44										.77					.95					
MENA	6.75	.03				1.84	.02			.44	T	.46				T						1.21	T				2.75					
MONTICELLO 3 S	4.53					1.37				.25		.43									.05	2.32					.11					
MOROBAY LOCK AND DAM 8	5.14	.14				2.29				.22		.34	.09			T						1.85					.17			.04		
MORRILTON	4.52	.02				1.29	.04			.17		.49	T			.13						1.65	.18				.55					

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		Day of month																															
MOUNT IDA	5.87	.04				2.28				.18		.71	.02			.10						1.36	.02				1.16						•
MOUNT MAGAZINE	8.62					1.45						1.10				.12						3.10				.58	2.02					.25	•
MOUNTAIN HOME 1 NNW	2.45					.70				.15		.49				.21										.01	.89						•
MOUNTAIN HOME C OF ENG	2.89	.03				.73	.04			.13		.40	T			.52											1.00			.04	T		•
MOUNTAIN VIEW 1 E	5.12	T				1.42				.20		.73	.03			.44						1.53	.07				.70						•
MULBERRY 6 NNE	5.98	.11				1.21	T			.15		1.31				.12						1.25					1.83						•
NARROWS DAM	4.34	.07				1.63				.25		.57										.85	.09				.88						•
NASHVILLE PEACH SUBSTA	4.06					1.80				.35	T	.45				T						.81	.03				.62						•
NATHAN 4 WNW	4.37	.05				2.27				.16		.45										.76	.07				.61						•
NEWHOPE 3 E	5.87					3.50						.51										1.13					.73						•
NEWPORT	4.37	.25		T		.40				.17		.57				T						1.77	.60				.61			T			•
NIMROD DAM	4.69					1.35	1			.10	T	.60				.20						1.12	.20				1.12						•
ODELL 3 N	4.94	.14				2.73	.01			.34		.49										.40					.83						•
ODEN 2 W	6.02	.04				2.08	.02			.25		.48	T			.26						1.59	.10				1.20						•
OKAY	3.57					1.43				.30		.38									T	.78				.10	.58						•
OSCEOLA	3.08	.41		.08		.49						.61				.03						.78	.21				.47						•
OWENSVILLE	3.93	.01				1.19	T			.12		.84	.01			.54						.60	.01							.60	.01		•
OZARK	5.58	T				.99	T		T	.02		.83				.12						2.09					1.52			.01			•
OZONE	5.21					.88	.18			.22		.96	.08									1.48					1.32			.09			•
PARAGOULD RADIO KDRS	3.21			.09		.41				.13		.43										1.55					.60						•
PARIS	5.05	T				.94			.12			.32				.07					.36	2.39	T				.85						•
PARKIN 2 W	4.07	.48				.62				.08		.52				.10						.89	.55				.83						•
PARKS	6.33					1.87						.98										1.08					2.40						•
PERRYVILLE	4.57					1.51			T			.83				.46						1.16				T	.61						•
PINE BLUFF	2.99	.29				.94				.12		.11	T			.18						1.03	.01				.27			.04			•
PINE BLUFF FAA AIRPORT	3.44				.03	.93			.18		.08	.12			.31	•					1.22	.11				.12	.29		.05	T			•
PINE RIDGE	5.76					2.12				.12												1.80	.28				1.44						•
POCAHONTAS 1	3.11	.11			T	.81				.08		.22				.22						.39	T				1.28						•
PORTLAND	4.85		T	.30		1.50				.25		.60	.14			.21						1.80					.05			T			•
PRESCOTT	2.82	.02				1.14				.17		.02	T			.05						1.12				.30							•
RATCLIFF	3.95					.87	.08			.14												2.08					.78						•
ROGERS	3.25				.06	2.00	.05		.10			.11										.04				1	.80			.09			•
RUSSELLVILLE	5.94					1.29			T	.10		.67				.03						2.68				.13	1.04						•
SAINT CHARLES	3.62	.14				1.08				.13		.35				.35						1.15	T				.36			.06			•
SAINT FRANCIS	2.11	.55		.05		.55				.02		.15				.20											.59						•
SALEM	2.50					.90				.26		.25				T											1.09						•
SEARCY	4.42	.06				.80				.16		.58				.48						1.41	.23				.70						•
SHERIDAN TOWER	4.18					1.02			.22		1	1.05				.37					T	1.07			T	.45							•
SHIRLEY 3 SE	3.47	.10			.10	1.30				.21						.18						•					1.58						•
SILOAM SPRINGS	2.53	.02				1.85	.03		.03	.02		.04	T									.05					.24			.08	.17		•
SPARKMAN 4 E	4.61					1.80				.30		.40										1.31					.80						•
STAMPS	3.52					1.88				.30		.22	.07			.09						.71	.12				.13						•
STAR CITY 2 S	4.35	T				1.43				.18		.35										1.86	.12				.29			.12			•
STEVE	4.54					1.45						.63										1.33					1.13						•
STUTTGART	6.33	.24				.90				.13		.46				.54						1.31	2.09				.62			.04			•
STUTTGART 9 ESE	5.28	.29				.85				.15		.47				.24						1.55	1.27				.44			.02			•
SUBIACO	6.24					1.12	.16			.21		.43	.02			.17						3.16	.09				.86			.02			•
TAYLOR	2.86					1.18				.14		.64	.08			.10						.68				.04							•
TEXARKANA WB AIRPORT R//	3.41				1.04	.47			.49		.07	.26			.10						.56	.09				.28	.05					T	•
TURNPIKE	4.52					1.68			T			•										1.14			T		1.70						•
WALDRON	4.52	.06				1.23	T		.16			.57				T					.15	1.24					1.11						•
WALNUT GROVE 2 NNE	4.34			T		1.01					.13	.85				.15						1.42					.78						•
WALNUT RIDGE FAA AP	3.69		.02			.61			.08		.10	.39			.45							1.06				1	.98		T	T			•
WARREN	4.84	T		1		1.63			1	.20		.40	T		.03						T	2.04				.09	.41			.04			•
WASHITA	5.07					2.10						1.25				.52											1.20						•
WHITE ROCK	5.96	.03				1.25	T		T	.74		1.23										.76					1.90			.05			•
WHITECLIFFS	4.47					1.90			.40			1.10										.47					.60						•
WILSON	3.94	.45				.63					.62											1.51					.73						•
WYNNE	3.64			.48	.44					.65	T	.41	T			.05						1.06				1	.55						•
YELLVILLE	2.51					.72	.05			.11		.40				.35											.79			.09			•

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	59	70	69	63	61	50	58	61	66	67	66	59	70	73	72	65	64	69	70	68	62	63	70	77	76	70	64	48	69	77	83	66.4
	MIN	38	30	34	30	40	33	27	30	38	44	41	30	27	54	37	28	31	34	37	44	42	33	30	49	55	53	41	43	39	41	46	38.0
ARKADELPHIA	MAX	60	72	66	66	64	53	53	73	67	75	72	62	72	75	72	68	69	71	73	70	63	66	76	80	77	71	67	57	70	81	81	69.1
	MIN	38	31	39	33	39	31	30	33	36	37	45	33	32	56	39	31	29	35	39	50	41	31	32	46	54	55	47	42	35	44	48	39.1
ASHDOWN	MAX	69	78	70	67	65	57	59	67	76	72	75	62	72	77	75	63	70	70	70	67	65	63	71	77	76	69	68	64	68	81	82	69.8
	MIN	38	32	37	36	39	32	29	38	32	39	48	30	36	56	38	32	29	34	35	48	46	30	40	54	53	52	40	41	36	44	51	39.5
BALD KNOB	MAX	58	68	67	63	61	52	52	67	63	58	54	59	70	68	67	57	58	63	68	66	60	55	66	74	72	74	68	58	68	68	80	63.9
	MIN	34	27	34	27	44	32	25	27	33	33	41	28	29	54	41	28	30	33	33	47	45	32	28	47	54	59	44	42	48	50	47	37.9
BATESVILLE LIVESTOCK	MAX	55	60	72	59	67	61	50	55	61	66	64	49	59	71	67	55	56	61	67	70	67	57	59	70	77	71	73	49	57	67	73	62.7
	MIN	33	29	33	27	45	28	20	30	32	40	37	24	31	49	36	26	30	26	33	41	42	24	28	40	55	54	41	33	34	42	47	35.2
BATESVILLE L AND D NO 1	MAX	57	70	67	64	61	50	55	63	65	63	58	57	72	70	67	56	60	65	70	68	64	58	69	76	74	75	73	57	66	69	81	65.2
	MIN	29	25	28	24	45	34	21	29	31	33	40	25	26	52	40	23	26	26	31	42	45	24	26	44	59	59	46	33	39	42	45	35.2
BENTON	MAX	59	71	63	67	63	55	63	65	67	62	71	60	71	75	71	61	70	69	70	70	68	61	71	77	72	72	69	58	68	71	82	67.5
	MIN	36	27	34	27	42	32	27	28	28	37	41	29	29	45	38	28	27	31	39	45	46	27	28	4	54	54	43	38	38	41	45	36.3
BENTONVILLE	MAX	55	61	55	61	52	43	56	57	67	67	50	54	73	75	55	53	63	70	68	65	55	64	71	80	73	63	45	48	60	75	80	61.7
	MIN	25	36	27	33	30	25	21	36	28	32	34	28	37	55	31	30	23	35	42	40	39	21	31	48	51	45	37	35	38	47	44	35.0
BLAKELY MOUNTAIN DAM	MAX	61	57	71	62	64	54	52	57	66	68	70	49	61	72	75	57	58	68	69	70	66	57	64	71	77	71	72	57	48	70	79	64.3
	MIN	40	28	29	28	31	31	27	30	31	35	38	29	28	31	40	27	27	31	34	40	45	27	28	35	45	52	43	40	36	40	43	34.5
BLYTHEVILLE	MAX	53	65	60	64	64	48	47	64	60	58	49	55	69	66	65	55	50	60	69	65	55	51	67	75	78	75	58	57	64	70	81	61.8
	MIN	31	35	37	33	41	34	28	33	41	44	39	32	36	52	43	31	32	33	38	49	45	30	33	44	51	56	45	35	45	47	47	39.4
BOONEVILLE	MAX	58	70	60	64	61	52	60	66	70	70	62	60	75	78	74	59	67	72	72	65	60	64	75	82	77	67	52	47	69	79	86	66.9
	MIN	35	30	26	33	34	25	23	20	30	38	43	29	30	59	37	26	26	42	42	46	43	26	37	48	57	52	43	43	37	50	49	37.4
BRINKLEY	MAX	57	68	61	63	63	53	51	66	64	64	52	52	71	69	60	58	58	63	68	66	60	55	68	75	77	75	64	58	66	68	81	63.7
	MIN	34	34	36	45	37	34	27	36	43	48	42	38	38	59	40	28	34	40	48	52	45	33	29	46	54	57	44	44	44	51	51	41.6
CAMDEN 1	MAX	61	74	63	67	65	58	60	63	69	72	74	62	72	75	75	62	70	70	72	70	62	65	73	77	75	76	74	63	70	81		69.0
	MIN	34	32	36	34	34	31	30	36	36	40	45	36	38	52	34	31	29	33	35	46	32	29	31	44	50	52	42	37	35	43		37.2
CAMP CHAFFEE	MAX	60	58	69	59	64	45	51	59	66	70	70	46	59	76	79	56	59	68	73	70	65	52	62	74	83	76	64	48	48	66	77	63.6
	MIN	36	30	28	30	38	28	20	32	27	32	44	27	29	36	37	25	25	33	33	39	44	28	28	40	48	50	40	30	37	47	45	34.4
CLARKSVILLE	MAX	58	65	61	63	60	52	56	62	67	65	60	60	75	76	73	58	66	70	70	66	61	62	72	80	76	66	58	46	65	79	84	65.5
	MIN	33	32	29	31	34	29	23	35	29	34	44	28	31	47	36	25	27	40	40	47	45	27	33	44	55	51	43	40	39	50	49	37.1
CONWAY	MAX	58	71	70	63	61	53	54	66	66	65	64	58	72	72	72	59	62	65	69	68	64	60	70	78	75	73	70	53	67	71	84	66.2
	MIN	36	30	34	32	40	31	25	35	31	38	43	30	32	57	39	28	29	32	38	50	44	27	30	50	56	57	43	42	41	48	51	38.7
CORNING	MAX	62	60	55	63	64	49	53	61	63	57	53	53	71	66	65	53	55	61	69	65	61	58	69	76	78	75	69	55	64	70	82	63.1
	MIN	34	32	37	31	48	34	25	31	37	43	38	29	34	53	40	29	30	33	39	48	45	28	30	42	50	59	43	35	44	45	48	38.5
CROSSETT 7 S	MAX	60	73	71	70	69	57	60	70	68	76	72	61	72	72	70	60	69	68	71	70	63	64	73	77	77	80	78	66	72	76	81	69.9
	MIN	33	29	35	31	47	33	27	30	38	33	50	30	32	53	42	30	28	37	39	50	50	29	28	38	50	57	43	40	38	44	47	38.4
CUMMINS FARM	MAX	57	71	68	66	65	55	54	68	65	72	69	59	72	72	68	58	62	68	68	70	65	56	67	76	74	74	72	59	66	70	79	66.6
	MIN	36	33	36	33	44	32	31	34	38	39	44	31	34	46	39	32	32	35	39	49	44	34	34	45	50	56	40	43	38	46	50	39.3
DARDANELLE	MAX	59	70	64	63	60	53	54	66	69	68	59	59	74	75	73	58	65	72	70	67	59	63	73	78	75	71	63	48	67	78	84	66.4
	MIN	35	33	36	29	37	32	26	32	35	42	45	29	32	51	38	27	29	38	36	43	50	28	33	47	55	52	42	43	39	47	46	38.3
DE QUEEN	MAX	62	71	66	65	60	60	63	67	70	75	69	65	74	79	72	62	72	72	72	65	61	66	74	79	73	69	66	54	72	82	83	69.0
	MIN	33	33	30	37	37	28	31	40	32	37	48	29	32	57	36	30	29	37	37	41	45	29	32	46	52	50	37	39	37	45	48	37.9
DES ARC	MAX	53	59	69	60	63	61	55	53	67	65	65	49	58	72	69	58	59	58	65	69	66	51	56	67	75	75	73	58	59	67	69	62.7
	MIN	35	34	38	36	43	32	27	32	38	40	42	30	34	43	39	30	33	33	38	46	51	34	31	35	50	56	42	43	42	49	51	38.9
DEVILS KNOB	MAX	46	62	58	49	49	44	47	44	56	55	51	48	63	62	56	47	57	59	59	57	52	56	62	73	69	62	50	36	57	67	72	55.6
	MIN	36	43	38	48	40	28	32	39	42	44	41	31	46	52	38	40	41	44	44	42	38	40	44	60	48	50	33	31	35	56	65	42.2
DUMAS 1 ESE	MAX	60	70	62	70	63	56	55	69	67	75	64	61	72	71	67	60	68	67	70	72	63	61	69	74	74	78	70	54	69	70	80	67.1
	MIN	36	33	39	34	43	33	30	35	40	38	43	32	35	50	40	33	30	34	38	50	45	31	31	44	50	59	41	44	39	49	51	39.7
EL DORADO FAA AIRPORT	MAX	60	73	62	69	61	56	61	66	68	76	60	60	72	74	64	62	70	67	70	65	57	64	72	78	71	74	66	51	71	79	85	67.2
	MIN	33	30	35	34	40	32	29	36	34	36	40	31	35	54	35	34	29	37	40	50	43	33	31	42	55	58	42	40	35	44	53	38.7
EUREKA SPRINGS	MAX	54	62	61	61	53	44	54	58	66	63	59	54	71	72	69	53	62	69	67	63	60	65	70	81	76	66	50	43	61	74	78	62.5
	MIN	28	36	30	36	30	23	23	39	30	34	33	28	39	53	30	29	30	39	43	43	35	23	37	50	54	45	36	33	36	45	48	36.1
FAYETTEVILLE	MAX	55	61	56	60	54	44	55	58	66	69	57	54	72	74	57	54	62	69	68	64	54	66	71	81	73	63	46	50	62	75	80	62.3
	MIN	31	39	30	34	28	25	21	40	29	40	35	29	39	54	30	30	30	44	44	46	37	23	40	56	56	43	37	41	42	48	45	37.6
FAYETTEVILLE FAA AP	MAX	54	61	55	59	45	44	54	59	65	68	46	53	71	73	49	52	61	68	66	64	54	63	70	79	71	58	41	49	63	74	80	60.3
	MIN	31	34	25	26	30	25	19	35	26	35	26	25	32	37	27	23	25	38	42	40	29	20	36	56	57	40	38	39	38	48	40	33.6
FAYETTEVILLE EXP STA	MAX	52	60	53	58	54	42	52	58	63	65	59	52	70	73	61	52	61	66	66	64	56	62	69	80	78	65	48	47	61	73	78	61.2
	MIN	30	38	26	31	28	24	19	38	27	36	34	27	37	53	29	26	25	42	43	40	36	21	37	55	55	43	36	37	35	48	44	35.5
FLIPPIN FAA AIRPORT	MAX	55	70	56	65	55	45	55	60	67	65	43	55	74	71	53	54	59	69	70	65	55	65	74	80	75	65	47	54	63	76	82	62.6
	MIN	32	28	29	24	33	28	23	31	31	37	31	26	33	44	31	28	30	34	37	40	35	23	27	43	57	47	40	34	41	45	45	34.4
FORDYCE 6 W	MAX	58	70	66	67	64	56	56	66	67	74	70	61	72	72	70	61	68	67	72	69	62	65	72	77	74	75	69	56	70	77	84	68.0
	MIN	36	38	38	41	42	31	31	39	38	40	42	32	40	45	36	35	33	34	42	54	44	32	37	49	55	55	39	40	37	47	55	40.5
FORT SMITH WB AIRPORT	MAX	59	69	59	61	49	50	58	65	70	69	51	59	75	78	57	59	68	73	72	62	59	65	75	82	75	63	49	47	65	78	82	64.6
	MIN	35	34	32	34	34	29	25	38	30	42	32	31	34	43	37	32	30	38	42	43	41	26	36	47	55	45	42	43	40	48	51	37.7
FORT SMITH WATER PLANT	MAX	59	68	58	59	57	49	55	59	67	66	61	57	74	77	74	56	66	70	68	66	58	61	71	82	78	66	55	46	63	75	82	64.6
	MIN	30	26	26	26	32	25	19	28	28	35	41	27	27	45	34	24	26	29	38	46	42	23	27	41	58	46	40	42	40	51	41	34.3
GILBERT	MAX	56	73	58	63	58	49	57	59	67	68	58	58	75	77	72	57	63	68	69	68	62	66	72	80	75	68	60	60	69	78	81	65.9
	MIN	26	23	26	21	36	30	18	25	30	32	39	23	24	52	37	20	22	27	31	35	44	19	23	41	57	50	43	30	41	41	40	32.5
GRAVETTE	MAX	55	59	54	62	48	42	56	57	66	67	56	54	71	75	58	53	62	68	67	66	58	64	70	79	74	65	45	47	60	74	80	61.7
	MIN	23	34	29	34	27	23	16	36	23	32	34	23	32	53	28	21	25	36	38	41	34	20	34	55	56	41	35	36	36	46	45	33.7
HARRISON	MAX	54	69	55	61	54	45	56	60	67	65	57	56	73	70	67	54	58	68	68	64	60	65	71	82	75	65	57	48	65	77	80	63.4
	MIN	31	28	28	24	34	26	20	30	29	35	35	24	29	55	35	24	27	35	35	35	41	20	27	41	58	41	41	34	40	45	42	33.8
HELENA	MAX	57	67	63	65	63	53	52	66	63	68	60	56	71	65	62	58	61	64	68	66	63	55	67	75	77	78	72	62	66	70	81	65.0
	MIN	35	35	38	36	48	35	32	33	42	46	42	35	37	50	45	34	34	34	38	51	50	35	32	45	53	61	45	44	45	50	51	41.6
HOPE 3 NE	MAX	60	60	72	63	67	47	57	59	68	68	75	56	61	71	75	58	61	70	70	70	65	57	63	72	77	72	70	67	50	70	79	65.5
	MIN	37	31	39	41	47	31	30	37	34	35	39	31	32	41	37	33	30	31	36	36	45	31	31	37	50	55	39	40	34	37	44	37.1
HOT SPRINGS 1 NNE	MAX	59	70	65	64	60	53	59	67	67	71	70	60	72	75	70	60	70	70	70	66	60	66	72	79	73	75	65	50	70	80	84	67.5
	MIN	38	39	39	40	35	31	30	39	38	45	43	33	43	54	38	36	39	40	44	49	45	32	38	52	57	55	40	39	38	48	54	41.6

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	57	67	60	65	63	50	52	64	63	61	54	58	71	67	65	56	56	63	69	64	60	58	68	75	79	76	70	55	65	70	83	64.0
	MIN	33	37	35	32	46	32	27	31	39	44	39	30	37	52	40	34	35	31	38	47	48	30	30	42	50	60	44	37	45	49	49	39.5
KEO	MAX	57	72	63	66	62	53	55	67	64	68	61	59	73	72	69	57	60	65	69	69	62	58	69	77	75	74	67	58	66	70	81	65.7
	MIN	35	32	34	34	40	32	28	35	36	38	43	31	35	54	39	30	31	33	38	48	45	30	31	45	52	57	41	43	40	45	48	38.8
LEAD HILL	MAX																																
	MIN																																
LITTLE ROCK WB AIRPORT	MAX	57	71	60	65	60	53	56	66	64	66	53	58	72	74	58	60	62	65	69	68	56	57	72	78	71	73	54	57	66	74	84	64.5
	MIN	42	36	42	37	38	34	32	37	41	45	40	33	38	52	41	34	36	38	43	50	43	35	35	51	55	52	45	44	44	48	51	41.7
MAGNOLIA 3 N	MAX	60	74	72	69	69	53	60	68	70	75	75	59	70	76	76	58	64	63	66	68	62	62	72	78	75	74	78	65	70	81	81	69.1
	MIN	36	33	35	39	40	30	30	38	32	40	50	30	37	54	37	32	27	40	41	52	44	31	32	45	55	56	40	40	32	45	53	39.5
MALVERN	MAX	58	70	69	65	62	56	58	66	68	74	70	61	68	73	72	63	68	70	70	68	62	63	72	74	70	72	67	60	68	81	85	67.8
	MIN	35	35	28	25	37	29	24	29	30	41	46	26	35	56	37	29	25	28	31	44	39	25	25	47	46	54	40	40	34	39	43	35.5
MAMMOTH SPRING	MAX	57	70	57	64	63	47	54	57	63	63	55	55	73	66	67	55	60	63	68	65	60	60	70	78	77	75	65	55	66	67	81	63.7
	MIN	24	22	27	20	40	29	19	25	32	38	35	23	24	51	37	20	23	25	30	41	42	20	24	40	52	55	42	30	42	43	41	32.8
MARIANNA 2 S	MAX	56	66	65	65	64	53	51	65	63	67	64	57	69	67	65	57	57	62	67	67	62	53	66	73	74	76	70	60	65	67		63.8
	MIN	32	33	35	37	48	33	28	32	37	38	39	31	34	48	40	30	32	34	38	48	43	32	30	43	52	40	42	42	42	49		38.1
MARKED TREE	MAX	65	66	65	65	64	50	50	65	61	60	58	56	70	67	65	56	53	62	65	65	62	52	67	75	79	76	69	58	64	70	81	63.9
	MIN	33	34	36	28	49	34	30	32	40	43	40	38	34	50	40	30	33	31	38	47	44	31	31	41	49	60	45	42	45	48	47	39.5
MARSHALL	MAX	55	70	57	61	55	50	52	58	61	66	60	60	70	72	69	57	62	66	68	61	60	64	71	77	73	68	58	56	66	75	80	63.8
	MIN	30	34	29	24	36	28	23	26	30	41	40	25	35	51	36	27	29	39	46	38	41	24	21	42	53	53	42	34	42	50	44	35.9
MENA	MAX	56	70	61	60	58	50	60	64	68	68	66	58	72	75	68	56	69	69	68	60	55	67	70	77	71	66	60	46	70	77	77	64.9
	MIN	35	37	33	34	31	29	28	36	33	41	42	29	36	40	35	30	35	36	40	50	41	27	33	51	57	46	39	41	35	50	51	38.1
MONTICELLO 3 S	MAX	60	71	63	68		55	58	68	68	74	68	60	73	72	68	60	67	68		71	60		72	78	74	76					81	68.0
	MIN																																
MORRILTON	MAX	58	72	62	64	59	52	55	66	67	63	61	58	72	73	70	59	63	68	70	67	59	61	71	78	74	72	65	50	67	79	83	65.7
	MIN	36	31	35	33	36	32	28	32	36	44	43	30	31	50	40	30	34	35	37	44	44	29	32	45	54	55	43	42	41	47	49	38.6
MOUNT IDA	MAX	58	72	62	63	58	52	63	58	68	71	60	66	71	75	60	68	67	70	68	62	55	64	70	77	70	64	61	50	69	78	80	65.5
	MIN	36	25	28	34	35	29	25	28	31	32	40	26	26	37	35	25	25	29	31	39	41	24	27	47	57	54	40	42	33	42	40	34.3
MOUNT MAGAZINE	MAX	51	54	61	56	48	41	41	46	59	57	53	50	58	65	60	55	58	62	60	56	45	58	62	71	65	62	52	35	64	70	72	56.4
	MIN	28	40	42	44	21	19	24	30	31	42	32	28	38	42	26	27	31	31	38	36	34	29	36	49	41	39	30	30	34	45	47	34.3
MOUNTAIN HOME 1 NNW	MAX	55	69	54	63	56	47	54	56	64	63	52	54	73	69	67	54	60	66	67	66	57	62	71	78	76	66	55	54	64	74	80	62.8
	MIN	32	33	33	32	32	25	23	32	34	39	37	29	31	54	38	26	34	33	39	44	42	27	32	38	55	53	41	33	41	47	41	36.5
MOUNTAIN HOME C OF ENG	MAX	53	54	68	55	62	56	46	53	57	64	62	42	54	74	68	53	53	59	66	68	63	55	61	71	78	75	66	45	53	64	74	60.4
	MIN	34	27	32	28	33	28	21	24	32	32	38	25	27	33	36	25	29	34	36	40	44	24	28	31	52	54	42	34	36	42	47	33.8
NARROWS DAM	MAX	68	60	71	64	64	58	56	60	67	67	73	64	62	72	77	59	60	71	70	70	63	60	66	72	77	70	69	68	56	70	80	66.6
	MIN	33	27	27	27	33	26	26	29	29	31	39	26	28	31	39	25	25	29	32	36	42	24	28	32	41	49	36	42	35	38	40	32.4
NASHVILLE PEACH SUBSTA	MAX	61	58	69	62	64	47	55	58	66	65	72	54	60	70	76	59	60	70	69	67	61	59	63	70	75	68	67	66	51	67	79	64.1
	MIN	35	30	32	35	37	28	27	28	30	31	48	30	33	41	34	29	31	39	37	44	44	28	34	39	47	51	36	37	34	43	44	36.0
NEWPORT	MAX	58	69	60	65	62	52	54	63	63	61	54	57	71	69	66	58	57	63	69	65	60	54	68	74	76	75	69	55	66	67	80	63.9
	MIN	37	35	37	31	41	33	29	35	39	41	41	31	36	53	42	29	34	32	38	47	42	33	32	46	56	61	46	41	45	48	47	39.9
NIMROD DAM	MAX	61	59	74	61	65	55	53	58	67	68	67	47	60	74	75	60	60	67	71	72	67	57	63	73	80	76	72	52	47	69	80	64.8
	MIN	34	27	33	25	32	31	25	29	31	37	40	28	29	48	37	26	28	28	37	39	45	25	26	44	56	51	41	41	36	36	46	35.2
OKAY	MAX	64	75	72	68	65	59	62	69	69	73	73	63	73	78	77	65	70	71	70	69	65	65	73	78	78	72	68	62	70	80	82	70.3
	MIN	37	33	35	39	39	32	32	38	36	41	51	35	40	57	39	33	31	37	38	52	47	31	34	50	57	53	40	40	37	45	53	40.7
OZARK	MAX	60	72	60	62	47	52	52	62	68	66	60	60	73	75	60	60	67	71	70	67	61	62	75	81	74	65	57	46	66	78	82	64.9
	MIN	35	31	29	34	35	29	25	36	30	37	43	30	32	51	37	29	30	41	38	48	46	29	39	46	54	52	43	41	40	52	51	38.5
PARAGOULD RADIO KORS	MAX	54	64	62	62	59	49	51	63	62	58	54	54	68	67	65	54	55	61	68	64	62	57	65	73	78	73	71	58	63	69	80	62.7
	MIN	27	29	30	25	48	31	23	28	37	41	34	28	29	54	40	26	29	28	31	44	44	27	26	38	45	57	43	33	42	44	46	35.7
PARIS	MAX	59	71	60	64	62	50	57	66	70	66	60	60	76	78	73	60	67	72	71	70	62	65	73	83	76	68	66	48	63	79	85	67.1
	MIN	37	31	32	29	34	30	23	31	33	37	43	31	30	59	37	30	29	31	37	41	46	23	31	43	54	52	45	41	38	44	45	37.0
PERRYVILLE	MAX	51	70	68	65	61	53	54	63	65	66	61	60	70	68	69	64	63	68	70	68	52	61	71	73	71	74	71	55	64	74	85	65.4
	MIN	33	38	36	37	37	28	31	34	40	44	39	31	30	42	29	27	37	36	39	48	40	28	35	47	49	56	43	41	44	48	49	38.6
PINE BLUFF	MAX	60	73	63	66	66	58	57	68	66	73	66	61	74	73	69	62	65	65	72	70	60	60	73	79	75	78	67	53	68	76	85	67.8
	MIN	39	35	38	35	40	33	32	37	39	40	45	32	39	56	40	33	33	37	43	51	47	34	33	49	54	57	43	45	40	49	54	41.4
PINE BLUFF FAA AIRPORT	MAX	58	71	61	66	59	55	55	67	64	72	54	60	72	71	58	60	62	64	70	70	56	58	70	77	73	76	62	52	65	74	83	65.0
	MIN	36	34	39	33	38	32	32	36	38	40	41	32	36	53	36	32	32	36	40	48	43	32	32	45	52	55	42	44	39	49	52	39.6
POCAHONTAS 1	MAX	57	70	59	64	66	50	53	61	62	62	53	57	72	65	65	55	59	69	68	65	64	56	74	76	76	70	71	59	64	67	80	64.2
	MIN	30	27	36	26	45	32	22	27	35	42	38	28	28	50	40	27	26	26	32	43	45	28	37	43	58	60	45	33	40	50	44	36.9
PORTLAND	MAX	60	65	64	64	71	54	58	61	67	72	74	64	71	70	70	59	60	68	65	70	61	60	68	78	75	74	80	71	70	69	83	67.6
	MIN	38	40	37	37	51	35	34	36	41	42	44	34	36	50	43	37	34	35	40	42	50	35	35	40	46	55	44	44	42	49	51	41.2
PRESCOTT	MAX	60	73	70	67	65	58	60	66	68	75	73	62	70	76	76	63	70	70	70	69	65	63	73	78	73	70	78	64	70	80	85	69.7
	MIN	40	34	37	38	40	29	30	34	35	40	48	32	38	54	36	34	33	35	42	50	34	32	32	47	56	54	38	41	37	45	55	39.7
ROGERS	MAX	49	56	54	63	52	43	55	56	63	69	60	52	72	74	69	52	63	68	68	64	60	63	69	80	77	65	48	48	59	74	79	62.1
	MIN	32	30	29	33	30	24	23	35	30	37	34	29	39	55	30	30	31	38	43	43	36	25	34	55	54	44	37	35	38	47	47	36.4
RUSSELLVILLE	MAX	61	72	65	63	61	53	58	67	70	67	62	60	75	76	73	60	66	71	71	69	62	63	73	80	78	72	65	48	68	81	85	67.6
	MIN	36	29	34	29	37	31	25	31	32	41	43	29	29	51	38	26	28	33	36	43	45	28	31	42	48	54	43	42	40	46	46	37.0
SAINT CHARLES	MAX	53	57	69	59	67	62	52	51	67	65	71	49	58	71	70	58	58	62	65	69	69	57	58	70	75	78	77	61	60	68	69	63.7
	MIN	35	36	40	41	47	34	31	37	38	44	47	31	38	47	41	32	32	39	42	51	50	35	35	44	53	59	44	44	42	50	51	41.6
SEARCY	MAX	59	72	64	68	64	54	56	66	66	64	60	60	74	71	64	59	58	66	69	67	62	58	70	76	74	74	73	58	69	69	81	66.0
	MIN	35	29	36	30	40	32	27	30	35	39	42	30	31	54	40	29	31	33	36	49	43	32	30	42	50	59	44	42	44	45	47	38.3
SHERIDAN TOWER	MAX	56	71	67	67	62	51	53	65	63	65	57	61	72	75	76	62	60	66	70	67	63	58	74	76	70	71	72	60	67	72	83	66.2
	MIN	40	36	45	40	38	32	34	34	40	42	42	32	40	42	36	36	35	40	42	48	44	29	36	53	53	55	47	48	46	45	48	41.2
SILOAM SPRINGS	MAX	55	60	56	61	51	44	57	59	67	69	60	55	73	77	57	54	64	71	69	66	56	64	72	81	74	65	45	50	62	72	82	62.8
	MIN	29	38	28	38	30	27	20	38	28	38	37	29	37	56	31	28	28	39	39	46	38	24	39	57	57	45	38	39	40	49	43	37.2
STUTTGART	MAX	59	71	63	66	65	54	53	68	66	69	68	60	73	69	68	59	61	67	71	69	65	58	70	77	77	77	71	59	66	70	82	66.8
	MIN	37	34	38	36	46	34	30	35	38	41	43	32	37	52	40	34	34	36	39	50	46	34	33	45	51	58	43	44	43	49	52	40.8
STUTTGART 9 ESE	MAX	52	56	68	58	65	60	52	51	66	62	69	47	56	70	69	56	56	59	63	68	68	56	55	66	73	74	73	57	58	63	69	61.8
	MIN	36	34	30	36	38	32	24	33	32	39	43	30	31	37	39	34	33	36	38	44	48	35	33	37	49	56	42	43	41	42	51	37.9

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SUBIACO	MAX	58	67	58	62	51	50	57	66	69	65	58	59	74	76	70	58	66	72	70	69	59	63	73	82	76	66	58	47	65	78	83	65.3
	MIN	32	29	33	35	33	29	25	31	34	45	41	33	35	57	38	33	32	35	43	45	45	29	39	48	52	51	39	40	38	45	48	38.5
TEXARKANA WB AIRPORT	MAX	60	71	62	70	60	55	60	67	68	75	63	61	72	77	59	62	70	70	69	67	58	63	72	77	71	69	65	51	69	81	82	67.0
	MIN	37	41	38	43	38	32	33	43	37	45	38	35	44	51	39	39	36	40	44	48	42	35	42	49	56	47	41	42	37	50	56	41.9
TURNPIKE	MAX	50	65	53	56	49	42	48	51	58	60	55	50	66	64	65	60	60	65	67	52	59	63	72	69	59	58	60	40	60	75		58.4
	MIN	33	38	32	40	27	22	23	37	34	41	33	27	40	49	30	37	36	43	44	36	29	36	40	51	49	35	32	32	36	46		36.3
WALDRON	MAX	57	69	60	62	61	52	60	66	69	69	67	58	73	77	75	56	66	71	70	67	57	65	72	80	76	67	62	47	70	78	80	66.4
	MIN	29	25	30	26	33	29	23	29	28	34	42	25	27	56	35	23	24	28	33	39	42	24	29	50	59	50	40	41	35	44	41	34.6
WALNUT RIDGE FAA AP	MAX	55	67	56	63	61	47	52	64	61	61	44	57	70	65	55	53	56	60	67	63	56	55	66	73	75	74	52	56	65	67	79	61.1
	MIN	33	35	36	31	36	34	28	34	38	42	36	31	35	52	40	31	33	32	36	49	38	30	34	45	53	51	42	35	44	49	50	38.5
WARREN	MAX	59	72	67	67	64	56	59	69	69	75	68	62	72	73	68	62	70	66	72	71	63	63	73	77	73	78	70	53	70	77	83	68.4
	MIN	39	32	40	33	44	32	30	37	38	40	46	33	35	51	39	32	31	36	32	53	46	31	30	48	54	56	41	42	38	47	52	39.9
WHITE ROCK	MAX	52	65	54	59	49	44	49	50	60	60	53	54	68	68	65	52	61	65	65	59	52	57	67	76	73	58	45	38	59	70	78	58.9
	MIN	33	38	33	38	25	21	23	37	35	40	33	30	38	50	28	31	37	38	41	44	35	30	39	50	51	40	33	33	34	47	54	36.7
WILSON	MAX	53	63	60	67	66	53	49	65	63	62	52	55	70	66	65	62	52	62	70	65	61	51	68	78	80	76	70	59	64	71	82	63.9
	MIN	29	33	33	33	47	33	26	32	37	37	40	29	34	43	34	29	28	29	36	42	46	28	32	40	49	57	42	35	45	46	46	37.1
WYNNE	MAX	55	67	67	65	62	52	50	60	65	58	55	55	70	68	66	55	54	63	69	63	58	54	67	74	77	75	71	57	66	69	81	63.5
	MIN	33	35	33	42	42	39	27	31	39	39	42	29	35	49	45	28	30	30	43	49	44	31	31	49	51	59	43	44	45	50	53	40.0

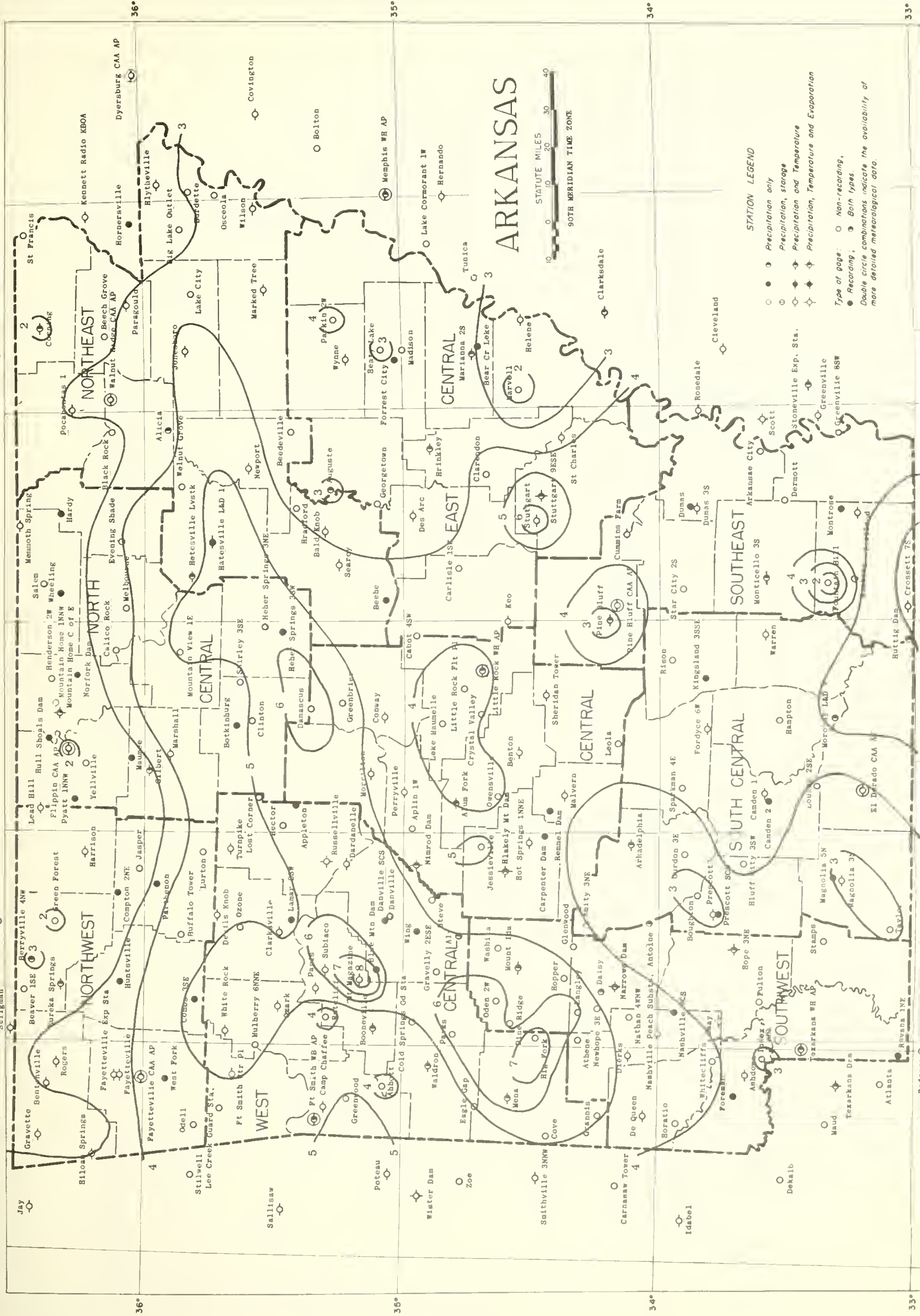
EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.11	.10	.16	–	–	.10	*	*	.22	.11	.09	*	.17	.14	.04	*	*	.44	.10	.16	.03	.10	*	.22	.13	.09	.20	.11	.06	.10	.17	3.37B
	WIND	50	43	57	29	69	77	64	21	39	22	35	59	40	63	105	42	45	20	2B	29	46	56	21	2B	40	45	74	59	25	23	33	13B7
Hope 3 NE	EVAP	*	.2B	.20	.15	.19	–	–	.10	.13	.13	–	–	.13	.23	.20	.16	.18	.14	.14	–	.13	.10	.11	.1B	–	.04	.05	.17	.04	.10	–	4.24B
	WIND	46	37	61	26	62	98	30	4	54	10	56	73	35	10B	11B	45	41	17	18	25	32	63	6	34	42	35	B0	43	7	5	–	1355B
Narrows Dam	EVAP	.13	–	–	–	–	–	–	–	.07	.13	–	–	–	–	.18	*	*	.43	.17	.16	.12	*	.18	.17	.16	.10	.33	.11	.04	.17	.19	–
	WIND	45	40	53	26	67	97	54	19	41	39	49	5B	43	102	126	44	45	25	41	42	52	44	29	4B	50	66	95	50	1B	23	45	1576
Nimrod Dam	EVAP	.01	.06	.13	.10	.13	.0B	.09	.10	.03	.10	.12	.05	.10	.15	.09	.11	.23	.15	.11	.13	–	.05	.12	.12	.15	.20	*	.33	.03	.11	.15	3.44B
	WIND	17	16	22	1B	44	71	29	11	20	13	62	41	23	5	35	17	18	11	15	14	35	15	14	21	14	26	57	24	6	13	20	747
Russellville	EVAP	–	.13	.23	.16	.12	.12	.10	.06	.12	.14	.15	.10	.1B	.12	.24	.19	.14	.20	.20	.22	–	.10	.15	.19	.14	–	.14	.07	.10	.19	.20	4.65B
	WIND	45	29	55	45	B3	113	27	13	44	35	72	45	38	52	94	37	21	3B	30	39	6B	22	22	30	28	68	83	49	14	31	33	1403
Stuttgart 9 ESE	EVAP	.01	.02	.12	.10	.14	*	.32	.07	.22	.11	.0B	*	.16	.0B	.11	.12	.23	.10	.14	*	*	.46	.03	.15	.16	*	.35	*	*	.19	.09	3.56
	WIND	4B	70	71	24	209	262	186	26	155	45	65	BB	91	159	31B	43	52	57	49	BB	65	90	34	71	107	114	180	153	60	42	47	3069

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
El Dorado FAA Airport	SNOWFALL								T																							
	SN ON GND																															
Eureka Springs	SNOWFALL	T				T	T																									
	SN ON GND																															
Fayetteville FAA AP	SNOWFALL					T																										
	SN ON GND																															
Fort Smith WB Airport	SNOWFALL					T																										
	SN ON GND																															
Gravette	SNOWFALL	T																														
	SN ON GND																															
Little Rock WB Airport	SNOWFALL					T																										
	SN ON GND																															
Marianna 2 S	SNOWFALL						T																									
	SN ON GND																															
Ozark	SNOWFALL						T																									
	SN ON GND																															
Rogers	SNOWFALL					T																										
	SN ON GND																															
Waldron	BNOWFALL						T																									
	SN ON GND																															

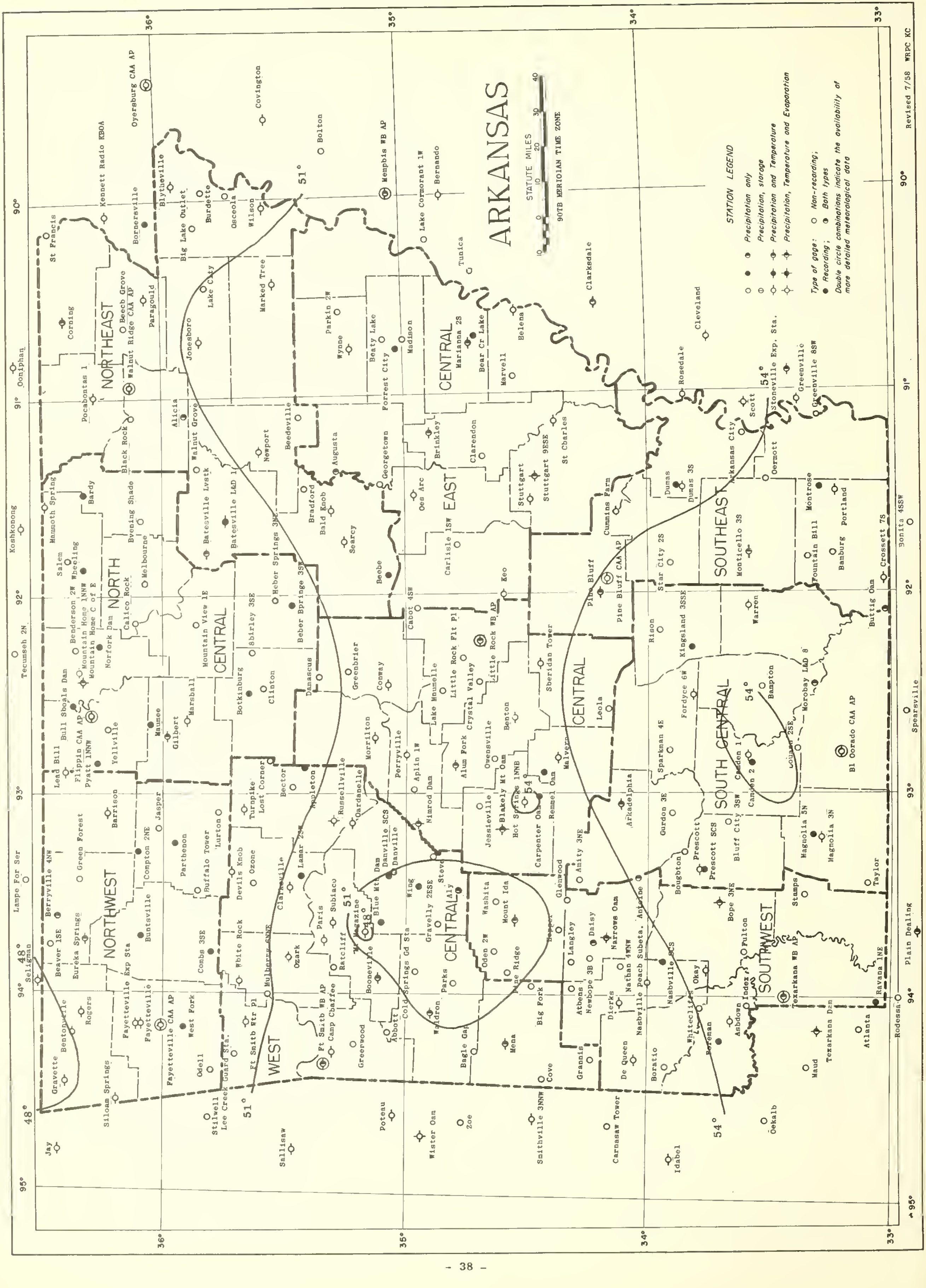
TOTAL PRECIPITATION



Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data".

AVERAGE TEMPERATURE

MARCH 1959



USCOMM-WB-ASHEVILLE

Isolines are drawn through points of approximately equal values.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	1	34 48	92 52	755	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATIS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		7A			HARVEY E. SKELTON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETIA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 30	1200				C	THOMAS M. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			IRIS ELMORE WICKER
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			BEULAH F. FOWLER
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CAMP CHAFFEE	1172	SEBASTIAN	1	35 18	94 18	419	8A	8A			CECIL E. STAMPS
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA M. DICKEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
*EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY 2 ESE	2922	YELL	1	34 52	93 39	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			LONA A. SHIELDS
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	1	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	7P	7P			F. W. KELLOGG
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
*LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	438[illegible]	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	452[illegible]	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	454[illegible]	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	JOHN F. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4954	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 07	92 45	280	5P	7A			EMMA S. LEAVELL
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LUTHER D. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			GUY COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			MAURICE R. BRANDT
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 12	92 00	215	7P	7A		C	MRS. EMMA GRESHAM
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA N. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY 3 SE	6586	VAN BUREN	7	35 38	92 17	910		7A			MAUD H. BRADFORD
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WILSON	7912	MISSISSIPPI	2	35 34	90 02	237	5P	7A			D. O. ANDERSON
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and CAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J "Supplemental Data" Table.

Other Reference Notes

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
- No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+ And also on an earlier date or dates.
* Amount included in following measurement, time distribution unknown.
# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
// Gage is equipped with a windshield.
AR This entry in time of observation column in Station Index means after rain.
AM Data based on observational day ending before noon.
B Adjusted to a full month.
D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS This entry in time of observation column in Station Index means observation made near sunset.
T Trace, an amount too small to measure.
V Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville -- 5-4-59 -- 925

C 3 10/5

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

CLEMSON COLLEGE LIBRARY
JUN 19 1959
DEPT.

APRIL 1959
Volume LXIV No. 4

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00A CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
Fort Smith WB Airport	NE	12	9.7	34	NW	27	77	85	52	52	2	1	6	0	1	0	10	59	6.2
Little Rock WB Airport	SSW	20	10.3	31	NW	20	68	80	51	50	3	4	2	2	1	0	12	87	5.9
Texarkana WB Airport	SSW	20	8.9	-	-	-	-	90	-	-	3	3	6	1	1	0	14	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	70.7	44.9	57.8		87	30	25	12	246	0	0	6	0	3.83		1.15	1	.0	0		8	3	1
EUREKA SPRINGS	71.1	46.2	58.7	- 0.9	85	30+	28	12	229	0	0	5	0	3.68	- .77	1.10	19	.0	0		6	4	1
FAYETTEVILLE	70.9	47.1	59.0		86	30	29	14	226	0	0	4	0	3.41		1.29	1	.0	0		5	3	1
FAYETTEVILLE FAA AP	68.8	44.5	56.7		85	30	25	12	279	0	0	6	0	3.34		.95	1	.0	0		5	3	0
FAYETTEVILLE EXP STA	69.9	45.5	57.7	- 1.2	83	30	25	12	245	0	0	6	0	3.68	- 1.04	1.43	19	.0	0		5	2	2
GRAVETTE	70.6	44.2	57.4	- 1.0	86	30	25	14	254	0	0	7	0	3.64	- 1.09	1.66	1	T	0		7	2	1
HARRISON	72.2	45.5	58.9	0.1	88	30+	25	14	211	0	0	7	0	5.62		3.33	19	.0	0		6	4	1
LEAD HILL	70.9M	44.2M	57.6M	- 0.8	88	30	24	14	250	0	0		0					.0	0				
ROGERS	70.8	46.3	58.6	- 0.6	86	30	29	14	225	0	0	5	0					.0	0				
SILOAM SPRINGS	72.1	47.5	59.8		87	30	29	14+	212	0	0	2	0	4.55		1.96	1	.0	0		6	3	1
DIVISION			58.2	- 0.7										3.97	- .67			T					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	71.5	45.0	58.3		88	30+	28	14	223	0	0	3	0	5.13		1.92	18	.0	0		6	4	2
GILBERT	73.9	45.1	59.5		89	30	25	14	200	0	0	6	0	4.12		1.23	19	.0	0		8	4	1
MAMMOTH SPRING	72.8	44.9	58.9	- 0.4	90	30	26	14	203	1	0	5	0	4.58		1.84	19	.0	0		7	3	2
MARSHALL	72.2	46.3	59.3		86	5	28	14	196	0	0	4	0	3.46		.92	19	.0	0		6	4	0
MOUNTAIN HOME 1 NNW	72.6	46.5	59.6	0.3	87	30	30	14	193	0	0	1	0					.0	0				
MOUNTAIN HOME C OF ENG AM	69.7	45.8	57.8		86	6	27	14	239	0	0	2	0	5.51		2.68	19	.0	0		7	4	1
DIVISION			58.9	- 0.2										4.56	.33			.0					
NORTHEAST DIVISION																							
BALD KNOB	72.8	48.4	60.6		86	30	35	23+	163	0	0	0	0	2.02		.62	8	.0	0		6	2	0
BATESVILLE LIVESTOCK AM	72.3	46.6	59.5		85	8	30	14	194	0	0	2	0	1.74		.53	19	.0	0		5	2	0
BATESVILLE L AND D NO 1	74.7	47.7	61.2		87	30	27	14	159	0	0	3	0	1.56	- 2.83	.61	19	.0	0		6	1	0
BLYTHEVILLE																							
CORNING	73.7	49.1	61.4	1.0	88	30	32	14	147	0	0	1	0	3.35	- .83	2.10	20	.0	0		5	2	1
JONESBORO	73.9	51.1	62.5	1.3	88	30	36	14	128	0	0	0	0	1.45	- 2.62	.38	28	.0	0		5	0	0
MARKED TREE	73.4	50.4	61.9	1.7	88	30	35	14	140	0	0	0	0	2.40	- 2.53	.91	1	.0	0		7	1	0
NEWPORT	72.4	51.0	61.7	- 0.3	86	30	34	14	139	0	0	0	0	1.81	- 2.80	.97	19	.0	0		5	1	0
PARAGOULD RADIO KORS	74.0	46.5M	60.3M		88	30	29	14	173	0	0	2	0					.0	0				
POCAHONTAS 1	74.5	47.7	61.1	0.7	89	30	33	23	151	0	0	0	0	1.58	- 2.87	.83	28	.0	0		4	1	0
SEARCY	75.4	49.2	62.3	0.6	90	30	33	15+	136	1	0	0	0	2.82	- 1.88	.65	19	.0	0		7	1	0
WALNUT RIDGE FAA AP	71.4	49.0	60.2		87	30	34	14	172	0	0	0	0	1.34		.49	27	.0	0		4	0	0
WILSON	73.0M	46.6M	59.8M				33	14	181		0	0	0					.0	0				
DIVISION			61.0	0.2										2.01	- 2.36			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	74.2	47.4	60.8	- 1.5	91	30	27	14	170	1	0	3	0	3.77	- .77	.99	1	.0	0		7	3	0
CAMP CHAFFEE AM																							
CLARKSVILLE	74.3	47.6	61.0		90	30	29	14	162	1	0	3	0	4.57		1.13	1	.0	0		6	3	2
DARDANELLE	74.5	49.8	62.2	- 1.0	89	30	30	14	135	0	0	1	0	4.65	- .09	1.01	18	.0	0		9	4	1
DEVILS KNOB	65.1	48.1	56.6		79	5	31	11	259	0	0	2	0	7.32		2.10	1	.0	0		9	5	2
FORT SMITH WB AIRPORT R//	73.0	48.3	60.7	- 1.9	90	30	31	14	179	1	0	1	0	3.28	- 1.21	1.47	18	.0	0		7	1	1
FORT SMITH WATER PLANT	73.0	45.1	59.1		86	30	28	14+	204	0	0	3	0	4.92		1.15	18	.0	0		8	5	1
MENA	72.2	48.6	60.4	- 1.6	89	30	32	14	168	0	0	1	0	3.60	- 1.82	1.30	1	.0	0		6	3	2
MOUNT MAGAZINE	66.0M	45.5M	55.8M		82	30	30	12	285	0	0	2	0	6.70		1.25	18	.0	0		7	6	4
OZARK	73.2	48.0	60.6	- 1.1	88	30	31	14	164	0	0	1	0	4.09	- .46	1.09	19	.0	0		9	3	1
PARIS	75.2	48.4	61.8		90	30	30	14	139	1	0	1	0	5.39		1.67	1	.0	0		8	4	2
RUSSELLVILLE	75.3	48.8	62.1		91	30	30	14	140	1	0	1	0	3.64		1.34	17	.0	0		5	3	2
SUBIACO	73.6	47.8	60.7	- 1.7	89	30	32	14	164	0	0	1	0	4.02	- .63	1.09	19	.0	0		8	3	1
TURNPIKE	67.2M	47.2M	57.2M		82	30	32	11+	239	0	0	2	0	4.80				.0	0				
WALDRON	74.2	46.3	60.3		90	30	26	14	181	1	0	4	0	3.97		1.37	1	.0	0		6	3	2
WHITE ROCK	67.4	46.8	57.1		82	30	30	9	249	0	0	2	0	5.40		1.40	1	.0	0		7	5	3
DIVISION			59.8	- 1.4										4.67	- .54			.0					
CENTRAL DIVISION																							
ALUM FORK	74.7	48.7	61.7		88	30	32	14	148	0	0	1	0	2.63		.68	1	.0	0		7	2	0
BENTON	73.9M	47.4M	60.7M		86	30	30	14	167	0	0	2	0	3.09		1.02	1	.0	0				
BLAKELY MOUNTAIN DAM AM	71.7	46.2	59.0		85	7	31	14	191	0	0	2	0	2.93		.90	1	.0	0		8	3	0
CONWAY	74.2	49.6	61.9	- 1.1	88	30	30	14	142	0	0	1	0	2.73	- 2.70	.51	1	.0	0		7	1	0
HOT SPRINGS 1 NNE	74.2	50.9	62.6	- 1.6	89	30	36	14+	135	0	0	0	0	3.51	- 2.31	1.03	1	.0	0		7	3	1
LITTLE ROCK WB AIRPORT R//	72.6	51.7	62.2	- 0.3	89	30	36	14	146	0	0	0	0	2.57	- 2.59	1.02	1	.0	0		5	3	1
MALVERN	75.0	46.7	60.9		88	30	29	14	157	0	0	2	0	4.16		1.65	1	.0	0		8	3	1
MORRILTON	73.6	49.7	61.7	0.1	88	30	33	14	143	0	0	0	0	3.24	- 1.52	.66	1	.0	0		8	2	0
NIMROD DAM AM	73.4	46.9	60.2		87	7	28	14	187	0	0	3	0	2.98		.64	1	.0	0		9	2	0
PERRYVILLE	72.2M	48.1	60.2M	- 0.7	86	30	29	14	152	0	0	1	0	2.94	- 2.21	.81	1	.0	0		7	2	0
SHERIDAN TOWER	74.9	52.7	63.8		86	20	35	23	112	0	0	0	0	3.68		1.37	1	.0	0		6	3	1
DIVISION			61.4	- 0.8										3.13	- 2.18			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max		Min						Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
EAST CENTRAL DIVISION																							
BRINKLEY	73.1	51.4	62.3	- 0.1	87	30	33	14	137	0	0	0	0	3.35	- 1.20	1.20	1	.0	0		6	3	1
DES ARC AM	71.4M	48.2M	59.8M				32	14	191	0	0	1	0	3.05		.80	19	.0	0		7	3	0
HELENA	74.0	52.2	63.1	0.5	88	30	37	14	125	0	0	0	0	4.27	- .69	1.42	18	.0	0		6	4	1
KEO	74.2	49.6	61.9		89	30	33	14	142	0	0	0	0	3.87		1.27	1	.0	0		6	4	1
MARIANNA 2 S	72.8	50.0	61.4	- 0.6	88	30	33	14	156	0	0	0	0	4.96	.61	1.79	1	.0	0		8	4	1
SAINT CHARLES AM	72.6	51.9	62.3		84	8+	35	14	144	0	0	0	0	4.14		1.26	18	.0	0		6	3	1
STUTTGART	75.4	51.4	63.4	0.5	90	30	37	14	114	1	0	0	0	4.01	- .70	1.00	19	.0	0		5	4	1
STUTTGART 9 ESE AM	71.4	49.1	60.3		87	30	33	4	177	0	0	0	0	4.64		1.25	18	.0	0		6	5	1
WYNNE	72.5	50.6	61.6		87	30	33	14	150	0	0	0	0	2.85		.96	1	.0	0		6	3	0
DIVISION			61.8	- 0.5										3.90	- .83			.0					
SOUTHWEST DIVISION																							
ASHDOWN	75.1	49.9	62.5		89	30	32	14	131	0	0	1	0	2.86		.84	8	.0	0		6	3	0
DE QUEEN	75.1	48.4	61.8		90	30	32	14	136	1	0	1	0	3.58		.93	17	.0	0		7	3	0
HOPE 3 NE AM	71.9	48.3	60.1	- 2.9	84	7	32	14	181	0	0	1	0	2.93	- 2.44	1.13	9	.0	0		7	1	1
MOUNT IDA	73.4	46.5	60.0	- 0.4	88	30	27	14	186	0	0	4	0	2.78	- 2.74	.99	1	.0	0		7	2	0
NARROWS DAM AM	72.4	45.0	58.7		85	7	30	14	202	0	0	3	0	4.38		1.20	18	.0	0		8	4	1
NASHVILLE PEACH SUBSTA AM	71.7	46.9	59.3		83	7	31	14	191	0	0	2	0	4.09		1.05	18	.0	0		7	3	2
OKAY	75.4	51.1	63.3	- 1.3	89	30	34	14	116	0	0	0	0	2.73	- 2.11	.86	8	.0	0		6	1	0
TEXARKANA WB AIRPORT R//	72.2	51.5	61.9	- 3.1	88	30	36	12	147	0	0	0	0	3.56	- 1.74	1.00	8	.0	0		8	2	1
DIVISION			61.0	- 1.8										3.36	- 2.13			.0					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	75.3	49.1	62.2		89	30	30	4	132	0	0	1	0	3.49	- 1.95	1.20	8	.0	0		7	2	1
CAMDEN 1														4.36	- .47	1.43	9	.0	0			3	2
EL DORADO FAA AIRPORT	73.7	49.3	61.5	- 3.5	90	30	31	14	151	1	0	1	0	4.74	- .25	1.88	8	.0	0		6	3	2
FORDYCE 6 W	74.6M	50.9M	62.8M		89	30	35	14	131	0	0	0	0	4.68		1.70	17	.0	0		8	2	2
MAGNOLIA 3 N	74.4	49.1	61.8	- 3.4	89	30	30	14	150	0	0	1	0	6.14	1.23	1.75	19	.0	0		6	4	4
PRESCOTT	75.9	50.1	63.0	- 1.4	91	30	32	14	129	1	0	1	0	2.96	- 2.16	1.30	9	.0	0		6	2	1
WARREN	75.8	51.0	63.4	- 1.4	89	30	32	14	122	0	0	1	0	5.87		1.65	17	.0	0		8	4	3
DIVISION			62.5	- 1.4										4.61	- .38			.0					
SOUTHEAST DIVISION																							
CROSSETT 7 S	76.8	49.1	63.0	- 0.8	89	30	31	14	122	0	0	1	0	4.59	- .28	1.48	19	.0	0		8	5	1
CUMMINS FARM	75.2	50.2	62.7		89	30	34	14	120	0	0	0	0	3.82		1.47	17	.0	0		6	4	1
DUMAS 1 ESE	75.1	50.7	62.9	- 1.0	88	30	33	14	124	0	0	0	0	2.92	- 1.93	.80	18	.0	0		6	3	0
MONTICELLO 3 S	74.8	50.0	62.4		88	30	29	14	141	0	0	2	0	5.30		1.08	17	.0	0		7	5	2
PINE BLUFF	75.7	52.6	64.2	- 0.3	90	30	36	14	106	1	0	0	0	4.83	- .37	1.36	18	.0	0		6	3	3
PINE BLUFF FAA AIRPORT	73.1	49.9	61.5		89	30	34	14	150	0	0	0	0	4.07		1.11	17	.0	0		7	3	2
PORTLAND	74.7M	51.1	62.9M	- 1.2			37	14	118		0	0	0	4.65	- .08	1.25	18	.0	0		8	5	1
DIVISION			62.8	- 1.1										4.31	- .65			.0					

MONTHLY EXTREMES

Highest Temperature: 91° on the 30th at 3 stations

Lowest Temperature: 24° on the 14th at Lead Hill

Greatest Total Precipitation: 7.32 inches at Devils Knob

Least Total Precipitation: 1.34 inches at Walnut Ridge FAA AP

Greatest One-Day Precipitation: 3.33 inches on the 19th at Harrison

Greatest Total Snowfall: T at 2 stations

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	2.84	1.00									.25							T	.44	.65									.50			
ALICIA	1.40	.10	.04						.30	T	.03							T	.10	.32	T	.06							.45			
ALUM FORK	2.65	.68							.45	.09	T	T	.16	T			T	.55		.30	.08	.15							.19			
ALY	2.06	.24								.12								.30	.45	.54	T	.21							.20			
AMITY 3 NE	3.49	.72	.02							.87		.11	.26		T			.02	.88	.20		.41							T			
ANTOINE	3.11	*								1.15		.14	.35					.10	1.39													
APLIN 1 W	2.64	.65							.20	T	.15	.11						.36			.48	.35							.36			
ARKADELPHIA	3.49	.42							1.20				.25					.25	.74	.33	.32							T				
ARKANSAS CITY	5.39	.40	.70							.64	.05	T	.52	T					1.68	.80	T	.60										
ASHDOWN	2.86	.63							.84	T			.08				.11	.46	T	.52	T	.22	T					T				
ATHENS	3.32	.95								.52	T	.04	.16					.71	.62	.12		.20							T			
AUGUSTA	2.22	.08	.09							.45	.05	T						T	.56	.45		.51							.23			
BALD KNOB	2.02	.23							.62	.04		.12						.34		.53		.14										
BATESVILLE LIVESTOCK	1.74	.21										T							.25	.55		.50					T	T	.25			
BATESVILLE L AND D NO 1	1.56	.15								.12	.07	T	T					.02	.16	.61		.21						T	.22			
BEATY LAKE	3.72	.51							1.11	.25		T	.25				T	.60	.30	.30								T	.40			
BEAVER 1 SE	3.94	.64	.43							.26	T	T		.11				T	.88	1.15									.47			
BEECH GROVE	-	.23								.23									-	-		-							.57			
BEEDEVILLE	-		-							.51									.42	.59		.20							.13			
BENTON	3.09	1.02								.67			.14					*	*	*	1.04	.22										
BENTONVILLE	3.85	1.15	.47							.36	.11			.30	.05				.50	.51									.38			
BERRYVILLE 4 NW	3.12	.57	.55							.31				.03				.01	.40	.73									.52			
BIG FORK	4.87	1.48								.70								.89	1.20	.32		.13							.15			
BIG LAKE OUTLET	1.80	.04	.48							.43	T		.11						.28	.15		.06							.25			
BLACK ROCK	1.37		.10							.23	.06	T						T	.10	.30	T	.08							.50			
BLAKELY MOUNTAIN DAM	2.93	.90								.60	T	.03	.13					.10	.65	.15		.24							.15			
BLUFF CITY 3 SW	4.02	.35								1.21			.08						.75	.15	1.10	.38										
BLYTHEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BOONEVILLE	3.77	.99	T							.26		T		T				.07	.53	.84	.31	.41							.36			
BOUGHTON	2.68	.26								1.12	T	.02	.06					.08	.52	.26		.34										
BRADFORD	1.80	.15	.03							.54		.05						.06	.20	.54		.15							.08			
BRINKLEY	3.35	1.20	.02						.81	.02		.24	.08	T				.54		.26		.14					T		.04			
BUFFALO TOWER	4.36	*	1.37							*								*	.30	2.01	.15	.05							.50			
BURDETTE	2.40	.39							.85	.11			.26						.15	.15		.09						.09	.31			
CABOT 4 SW	2.19	.49							.55	.06			T					.56		.19		.13						T	.21			
CALICO ROCK	2.52	.10	.14							.12									.63	1.00	T	.08					T		.45			
CAMDEN 1	4.36									1.43	.08		.63					.11	1.37	.30	*	.44										
CAMP CHAFFEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CARLISLE 1 SW	-	.72	.08							.63	.12							.60	.40			-							-			
CLARENDON	4.32	1.13	.39							.68	T		.29	.01					.79	.45		.54							.06			
CLARKSVILLE	4.57	1.13							.42					.08			T	1.00	T	.99	.49	.05						T	.41			
CLINTON	3.07	.62								.34	.08								.56	.84	.06								.57			
CONWAY	2.73	.51							.57	.08	T	.18	.03					.36		.49	.05	.21						.04	.45			
CORNING	3.35		.26							.23									.03	.25	2.10								.50			
COVE	2.82	1.06								.12	.09	.09						.54	.88										.04			
CROSSETT 7 S	4.59	.15							.52	.03	.15	.01	.55					.62	.45	1.48	.07	.56										
CRYSTAL VALLEY 2 NE	2.16	.70	.09							.68	.02		.05		.47			.17										T				
CUMMINS FARM	3.82	.53							.53	.05								1.47	.18	.20		.86										
DAISY	2.77	.73								.63		.06	.17					.27	.70	.10		.11										
DAMASCUS	2.46	.44								.42	.03	.08						.09	.42	.58	T	.15							.25			
DANVILLE	2.84	.85								.38		.05	.06					*	.11	.75	.22	.24							.18			
DARDANELLE	4.65	.76	.70							.22	.04	T	.04					.15	1.01	.72	.31	.47							.23			
DE QUEEN	3.58	.63								.45			.35					.93	.73	.30	.19											
DERMOTT	4.79	*								1.07			.50						1.04	.72		1.46										
DES ARC	3.05	.37	.08							.60	.06	T	.13	.06				T	.58	.80		.17							.20			
DEVILS KNOB	7.32	2.10	.41							.67								.30	.68	1.97	.25	.28							.64			
DUMAS 1 ESE	2.92	.20	T							.62			.36					T	.80	.42	.02	.50										
EL DORADO FAA AIRPORT	4.74	.09							1.88	.03	T	.40					T	1.16	.10	.84	T	.24										
EUREKA SPRINGS	3.68	.79	.51							.30	T			T				T	.50	1.10	T							T	.48			
EVENING SHADE 1 NE	1.72	T								.32	T						.11	.21	*	.56	.08								.44			
FAYETTEVILLE	3.41	1.29							.38		T		T	.07				.30		.84	.02							T	.51			
FAYETTEVILLE FAA AP	3.34	.95							.45		T		.02					.34	.93	.06	.01							.58				
FAYETTEVILLE EXP STA	3.68	1.01							.32		T			.02	T			.42		1.43	T	T						T	.48			
FLIPPIN FAA AIRPORT	5.13	.65							.55									.30	1.92	1.26	.05	T						.40				
FORDYCE 6 W	4.68	.42							1.22	.06		.34	.30	T			T	1.70	.04	.18	.12	.30							T			
FORT SMITH WB AIRPORT R//	3.28	.23							.20		T		.03	T				.35	1.47	.45	.18							.37				
FORT SMITH WATER PLANT	4.92	.80	.63							.35				.02				.17	1.15	.74	.64								.42			
FULTON	3.61	.65						T	T	.97		.06	.68					.39	.05	.36		.45							T			
GEORGETOWN	2.45	.15								.36	T	T						T	.82	.64		.26							.22			
GILBERT	4.12	.29	.27							.80				T				.06	.75	1.23	.10	.11							.51			
GLENWOOD	2.43	.27								.33	T	.02	.20				T	.46	.90	.03	T	.22										
GRAVELLY 2 ESE	4.86	1.13	T							.35			T					.15	1.34		1.30	.20							.41			
GRAVETTE	3.64	1.66							.37		.04		.13	.21				.19	.01	.64									.59			
GREEN FOREST 4 ESE	3.27	.66	.56	.03						.48									.43	.53		.06	.02						.50			
GREENBRIER	2.30	.45																.35	.75	.35								.40				
GREENWOOD	3.66	1.68								.20									.53	.68		.37							.20			
GURDON 3 E	3.48	.23								1.08			.44					.13	.61	.24		.73							.02			
HAMBURG	2.35	.76							.18			.12	.06					.35	.82			.06										
HARRISON	5.62	.67	.50							.50								.13		3.33			.02						.47			
HEBER SPRINGS 3 NE	2.11	.29								.15	.03	.08	.05					.09	.21	.74	T	.19							.28			
HECTOR	2.25	.61								.11									1.02	.27	.24											
HELENA	4.27	T	.46							.78	T		.38					T	1.42	.68		.55							T			
HENDERSON 2 W	4.04	.22	.28							.57									.68	1.65	.21								.43			
HOPE 3 NE	2.93	.28								1.13		T	.49					.24	.24	.29	T	.24	T						.02			
HOPPER	3.26	.75	.05							.70		.09	.16					.39	.79	.15		.18						T				
HORATIO	3.40	.53								.50	.02	.10	.32					.32	1.04	.30		.27										
HOT SPRINGS 1 NNE	3.51	1.03							.66	.11	.02	.07	.16					.70	.01	.35		.31						.01	.08			
HUTTIG DAM	4.58	.28								.76	.13		.59				T	T	.99	.80	.53	.50										
INDEX	3.68	.40								1.20		.10	.75					.44		.45		.34										
JASPER	4.42	1.10	.45							.41										2.00	T								.46			
JESSIEVILLE	2.37	.58								.58			.25					.15	.45	.14	T	.12						T	.10			
JONESBORO	1.45	.09	.24							.24	T								.19	.26		.05							.38			
KEO	3.87	1.27							.75	.07		.14	.07	.08				.70		.53		.25						.01				
LAKE CITY	1.40	.25	.05							.26									.44	.20									.20			
LAKE MAUMELLE	2.30	.57									.52	.03	.03	.06					.47	.24		.17							.21			
LANGLEY	3.44	.95								.55	T	T	.25					1.25	.27	.12		.05							T			
LEAD HILL	-	-	-	-	-	-				.36								.15	.82	1.06									.47			
LEE CREEK GUARD STATION	3.34	1.00								.39				T				.50	.40	.25	.62								.18			
LEOLA	4.21									1.05			.42				.05	*	.96		1.19	.54										
LITTLE ROCK WB AIRPORT R//	2.57	1.02							.54	.02	T	.06					T	.62		.18	.10	.01						.02	T			
LITTLE ROCK FILT PLANT	2.53	.85						.04	.52	.10	.01	.06						.43	.01	.24	.10	.08						.07	.02			
LURTON	5.42	.74	.34							.67	.03							.15	1.35	1.55	.09								.50			
MADISON	3.34	.48	.04							.82	.01		.34						1.17	.25		.16							.07			
MAGNOLIA 3 N	6.14	.11								1.47			1.00					.06	1.40	1.75		.35										
MALVERN	4.16	1.65							.71	.19		.18						.73		.40		.13						T	.17			
MAMMOTH SPRING	4.58	.10	.16							.35									.42	1.84	1.12	.07							.52			
MARIANNA 2 S	4.96	1.79	.08						.47	.12			.31					.27	.61	.76		.55										
MARKED TREE	2.40	.91								.36	.03		.19						.35	.35		.11							.10			
MARSHALL	3.46	.50								.62	.16								.81	.92		.07							.38			
MARVELL	4.74	1.10	.05							.60	.03	.30						.12	.94	.60		1.00										
MELBOURNE	2.05	.11								.29										1.15	.12	.06							.32			
MENA	3.60	1.30	T							.21		.07	.04					.51	1.03	.17		.24							.03			
MONTICELLO 3 S	5.30	1.04							.81				.40					1.08	.17	.82	.98											
MOROBAY LOCK AND DAM 8	4.83	.13								1.21	.02		.35						1.79	.83	.08	.42										
MORRILTON	3.24	.66	.06							.22	.06	.11	.05		T			.02	.32	.48	.40	.59							.27			

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	2.78	.99								.40	.02	.10	.07					.34	.54	.13		.09							.10			•
MOUNT MAGAZINE	6.70	1.10							.40									1.02	1.25		.98	.95	1.00									•
MOUNTAIN HOME 1 NNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
MOUNTAIN HOME C OF ENG	5.51	.24	.36							.92								T	.64	2.68	.13	.03				T			.51			•
MOUNTAIN VIEW 1 E	2.06	.20	.05							.48	.07							.03	.29	.49	.12	.03							.30			•
MULBERRY 6 NNE	4.51	.97	.25							.36				.07					.38	.36	.80	1.05	T						.27			•
NARROWS DAM	4.38	.82								.75	T	.20	.45				T	.50	1.20	.11		.35										•
NASHVILLE PEACH SUBSTA	4.09	.45								1.00	T	.09	.31					.44	1.05	.16		.59							T			•
NATHAN 4 WNW	3.28	.39								.60	.15		.26					.37	1.37	.14								T				•
NEWHOPE 3 E	3.27	.80	T							1.15									•	1.32												•
NEWPORT	1.81	T	.19							.29								T	.17	.97		.16							.03			•
NIMROD DAM	2.98	.64	T							.19		.11	.11					.05	.40	.40	.20	.53							.35			•
ODELL 3 N	5.33	.94	1.60							.50				.16				.43	.11	1.00	.02								.57			•
ODEN 2 W	3.59	1.17								.64			.08					.37	.81	.32		T							.20			•
OKAY	2.73	.45							.86	T		.48	.18				.05	.33		.35	.03											•
OSCEOLA	1.49		.27							.44			.24						.16	.15		.08							.15			•
OWENSVILLE	3.68	1.48	T							.72		.18						.10	.60	.18	.06	.22							.14			•
OZARK	4.09	.78	.22							.39				.07	T			.11	.29	1.09	.57	.19							.38			•
OZONE	5.99	1.08	.46							.60							T	.24	.76	2.22	.32	.12							.19			•
PARAGOULD RADIO KORS	-	.28								.11								.08	-	-		-			.02			.04	.37			•
PARIS	5.39	1.67							.65									.81	.25	1.05	.49	.11						T	.36			•
PARKIN 2 W	2.83	1.02	.01							.67			.15						.46	.25		.19							.08			•
PARKS	4.50	1.09								.12								.40	.82	1.62			.20						.25			•
PERRYVILLE	2.94	.81								.41		.63	T	T	T	.14	.19	.29	T	T	T	.47										•
PINE BLUFF	4.83	.43	.06							1.04	T	T	.48	.01				.02	1.36	.21		1.22							T			•
PINE BLUFF FAA AIRPORT	4.07	.32							.76	T	T	.42	.03	T				1.11	.03	.20	.15	1.05						T				•
PINE RIDGE	4.10	1.25								.59		.08						.50	1.15	.27		.16							.10			•
POCAHONTAS 1	1.58		.10								.10	.08					T	T	T	.47									.83			•
PORTLAND	4.65	.15	.35							.55	.10		.50				T		1.25	.90	.05	.80								T		•
PRESCOTT	2.96	.21								1.30		.05	T					.15	.40	.25		.60						T				•
RATCLIFF	4.18	.74								.49		T							2.21	.46			T	T					.28			•
ROGERS	-	-							.26		.02		T	.09				.22	.37	.94	T								.26			•
RUSSELLVILLE	3.64	.82									.04							1.34		1.02	.17	.08							.17			•
SAINT CHARLES	4.14	.48	T							.85	.01		.30	.03					1.26	.41		.80										•
SAINT FRANCIS	1.79		.44							.24	.05									.11	.40								.55			•
SALEM	3.59	.19								.32									.57	1.14	.85	.05							.47			•
SEARCY	2.82	.30	.06							.48	.08			.25	T			.05	.39	.65		.14							.42			•
SHERIDAN TOWER	3.68	1.37						T	.82			.22						.70		.45		.12										•
SHIRLEY	2.96	.39	.07							.45	.07							T	.40	.96	T	.20					T		.42			•
SILOAM SPRINGS	4.55	1.96	.57						T	.49	.05	T		.02				.14	.06	.88	T								.38			•
SPARKMAN 4 E	3.15									.70	.30	.20	.60					.20	.50	.16		.49										•
STAMPS	6.19	.12								2.10	T	T	1.13					T	1.45	.79		.60							T			•
STAR CITY 2 S	3.42	.31								.98			.25						.89	.35		.64										•
STEVE	1.95	.83																	.57	.55												•
STUTTGART	4.01	.81	.03							.98			.30							1.00		.89										•
STUTTGART 9 ESE	4.64	.59	.01							.93			.39	.08					1.25	.52		.87										•
SUBIACO	4.02	.81	.08							.36					T			.12	.64	1.09	.12	.47							.33			•
TAYLOR	3.52	.21								.83			.70					T	.76	.81		.21										•
TEXARKANA WB AIRPORT R//	3.56	.29						T	1.00	.01	.09	.83				T	.05	.40	.24	.21	.31	.13						T				•
TURNPIKE	4.80	1.10							.58									•	1.77		.85							.50				•
WALDRON	3.97	1.37							.20			T					T	.72		1.21	.16								.31			•
WALNUT GROVE 2 NNE	1.44	.13							.15	.14								.20	.47			.12							.23			•
WALNUT RIDGE FAA AP	1.34	.13							.05	.12	.06		T					.05		.36	.05	T						.49	.03			•
WARREN	5.87	.17	.01						1.06	.07	.05	.16	.13					1.65	.12	.91	.05	1.47	.02					T	T			•
WASHITA	3.35	.91								.47		T						.10	.18	1.45									.24			•
WHITE ROCK	5.40	1.40							.55									1.15	.10	1.30	.50	.05							.35			•
WHITECLIFFS	3.22	.60								.80		T	.45				T	.40	.25	.40		.32							T			•
WILSON	-									.62										.82								T	-	-	-	•
WYNNE	2.85	.96							.63	.09		T						.56	.16			.35							.10			•
YELLVILLE	5.12	.24	.35							.52								T	.39	3.11	.02	.02							.47			•

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	82	81	80	73	81	86	84	80	58	60	58	62	62	67	71	70	69	82	82	79	78	64	74	79	76	78	77	76	83	88		74.7
	MIN	54	43	54	35	36	55	59	57	40	44	42	38	39	32	39	51	58	59	56	54	41	44	40	49	56	63	63	58	50	52		48.7
ARKADELPHIA	MAX	77	81	80	75	81	86	83	76	66	62	62	64	65	65	67	71	68	80	81	84	78	65	73	80	78	81	78	80	83	89		75.3
	MIN	56	43	52	30	44	48	56	59	45	47	45	36	41	33	39	53	58	59	60	57	51	43	38	39	54	55	63	65	53	51		49.1
ASHDOWN	MAX	79	80	74	73	84	84	84	78	63	67	67	66	64	67	67	70	69	79	80	80	70	66	73	79	77	80	79	83	83	89		75.1
	MIN	54	40	48	35	46	57	57	57	51	47	42	36	38	32	40	56	58	59	58	58	52	42	38	43	59	65	63	66	49	51		49.9
BALD KNOB	MAX	76	72	72	70	79	82	81	78	65	62	60	62	59	65	65	71	68	78	81	79	70	65	71	78	78	77	76	77	80	86		72.8
	MIN	55	41	52	37	42	52	57	60	41	43	44	41	39	35	36	48	53	59	58	55	47	46	35	41	57	63	61	57	48	50		48.4
BATESVILLE LIVESTOCK	MAX	82	66	80	84	71	83	78	85	66	54	63	52	63	60	68	70	74	62	73	84	73	72	66	73	78	81	74	75	78	82		72.3
	MIN	52	39	48	34	47	55	59	58	37	39	39	35	34	30	40	44	55	58	56	51	42	40	32	45	58	60	63	53	43	51		46.6
BATESVILLE L AND D NO 1	MAX	79	82	79	72	82	82	84	80	67	63	61	63	62	69	69	73	69	81	84	80	65	65	72	81	81	77	75	75	82	87		74.7
	MIN	56	36	55	30	41	55	60	59	40	42	45	39	36	27	36	49	59	61	59	51	46	46	31	43	61	55	66	56	42	49		47.7
BENTON	MAX	80	81	72	73	82	84	82	77	60	62	60	63	58	62	70	71				80	78	69	73	78	79	80	76	77	81	86		73.9
	MIN	55	41	56	32	40	52	52	56	42	46	45	46	40	30	36					53	48	48	35	40	40	65	64	65	50	56		47.4
BENTONVILLE	MAX	72	80	67	71	85	85	78	71	55	51	50	56	55	65	70	70	76	78	79	67	47	62	74	84	80	78	74	73	82	87		70.7
	MIN	50	40	46	35	51	51	60	39	32	41	27	25	30	27	35	53	56	55	55	47	39	32	35	51	60	61	65	51	47	52		44.9
BLAKELY MOUNTAIN DAM	MAX	84	67	84	69	73	84	85	80	70	55	62	50	63	60	68	67	70	65	72	83	77	57	66	74	80	76	78	73	77	83		71.7
	MIN	48	39	46	32	38	46	51	54	44	44	45	37	40	31	35	42	56	59	57	54	50	44	35	40	50	58	63	55	47	46		46.2
BLYTHEVILLE	MAX																																
	MIN																																
BOONEVILLE	MAX	75	82	72	76	87	87	80	70	60	60	53	62	61	70	70	70	77	84	83	75	56	66	76	84	79	82	78	76	83	91		74.2
	MIN	55	38	54	32	43	57	56	49	42	47	45	29	34	27	36	56	58	58	56	45	48	40	34	49	60	62	64	54	46	45		47.4
BRINKLEY	MAX	73	78	72	69	80	83	84	77	63	60	55	61	59	65	67	74	73	77	81	78	71	64	71	77	78	74	78	82	83	87		73.1
	MIN	58	47	57	37	50	57	62	62	43	45	42	41	41	33	44	56	61	58	60	57	48	44	36	49	61	64	62	62	53	52		51.4
CAMDEN 1	MAX																																
	MIN																																
CAMP CHAFFEE	MAX																																
	MIN																																
CLARKSVILLE	MAX	79	82	78	74	85	82	83	77	60	58	53	63	59	67	68	70	73	80	83	77	57	67	73	85	80	86	80	77	82	90		74.3
	MIN	55	38	48	32	44	50	56	53	42	47	45	31	38	29	38	55	59	61	58	51	47	44	35	44	54	66	63	51	45	49		47.6
CONWAY	MAX	82	81	79	70	82	82	81	80	57	63	60	62	60	66	68	70	69	80	84	80	69	65	73	81	78	79	78	78	82	88		74.2
	MIN	55	43	53	34	44	54	61	57	41	45	45	39	42	30	40	54	61	61	58	53	48	45	38	47	58	63	65	57	48	50		49.6
CORNING	MAX	78	81	72	70	83	74	84	80	66	64	60	60	61	65	71	78	75	80	82	73	62	65	73	81	81	73	72	76	82	88		73.7
	MIN	58	42	60	37	48	54	58	60	40	44	41	40	37	32	38	45	57	60	57	54	44	45	35	46	57	61	63	57	47	55		49.1
CROSSETT 7 S	MAX	80	80	81	75	78	83	83	80	65	63	64	65	63	66	70	76	75	79	84	87	82	66	75	80	81	81	81	86	85	89		76.8
	MIN	55	42	49	35	43	52	54	59	48	48	50	40	41	31	37	50	60	59	54	58	51	40	35	43	51	57	62	68	51	51		49.1
CUMMINS FARM	MAX	75	79	78	70	81	82	84	80	65	63	60	68	61	66	71	75	74	77	83	83	76	64	73	79	80	80	79	79	82	89		75.2
	MIN	55	44	56	39	45	55	56	59	44	46	43	43	40	34	41	50	56	59	62	56	49	44	40	46	54	58	63	66	51	53		50.2
DARDANELLE	MAX	76	84	78	75	85	83	80	74	60	64	59	60	60	68	70	72	70	83	84	77	57	68	75	85	80	81	75	80	84	89		74.5
	MIN	56	42	54	34	44	56	60	56	43	47	46	35	39	30	59	55	59	61	59	54	49	44	37	52	57	61	67	56	49	52		49.8
DE QUEEN	MAX	76	83	74	73	85	84	82	76	60	65	60	66	65	69	66	69	68	74	77	80	70	65	76	82	82	85	82	83	85	90		75.1
	MIN	54	40	46	34	44	57	57	55	46	48	48	33	36	32	40	50	60	60	58	53	44	44	44	43	54	59	54	60	48	50		48.4
DES ARC	MAX	81	75	78	71	70	81	85	84	76	48	61	50	63	60	66	70	72	70	77	84	78	53	66	72	79	78	72	73	79			71.4
	MIN	55	44	48	38	41	58	59	60	40	41	44	40	39	32	36	47	46	58	58	58	47	45	37	42	52	61	64	58	49			48.2
DEVILS KNOB	MAX	71	73	72	64	79	77	73	67	51	49	42	56	54	60	60	59	65	68	69	59	56	56	64	76	74	72	70	68	71	78		65.1
	MIN	50	40	50	41	53	55	62	40	36	34	31	32	34	36	48	50	54	60	60	49	46	36	38	52	56	60	58	58	60	64		48.1
DUMAS 1 ESE	MAX	78	80	73	71	80	84	83	80	64	65	60	62	61	67	69	75	75	77	84	87	71	65	74	78	78	79	79	82	83	88		75.1
	MIN	57	45	56	37	47	55	56	61	46	47	42	41	44	33	42	52	58	59	62	57	49	43	38	47	54	58	63	65	55	53		50.7
EL DORADO FAA AIRPORT	MAX	71	79	76	73	81	84	82	74	57	67	57	63	58	66	68	72	69	76	80	86	62	64	73	77	79	80	80	83	85	90		73.7
	MIN	57	41	47	35	46	55	57	57	48	47	41	39	37	31	39	53	61	59	60	56	49	44	37	44	55	58	64	58	53	52		49.3
EUREKA SPRINGS	MAX	77	79	75	71	85	82	81	74	55	53	47	56	54	66	69	69	74	75	79	73	50	61	72	82	81	79	77	71	80	85		71.1
	MIN	47	43	50	35	49	57	61	40	30	41	31	28	29	30	44	52	56	53	54	47	38	35	36	54	60	61	65	50	50	60		46.2
FAYETTEVILLE	MAX	72	79	72	72	84	85	79	70	59	52	49	56	54	66	69	69	75	80	78	70	48	63	73	83	80	79	73	72	80	86		70.9
	MIN	48	41	51	32	54	60	62	40	32	43	35	30	33	29	43	53	57	59	55	47	40	37	35	55	58	63	65	52	46	57		47.1
FAYETTEVILLE FAA AP	MAX	57	79	65	70	83	83	78	65	57	52	50	56	53	65	67	69	74	80	76	57	46	61	72	85	79	79	72	72	80	85		68.8
	MIN	40	37	37	30	53	55	62	39	33	37	31	25	32	27	38	54	58	57	53	45	42	35	32	56	63	62	57	53	43	48		44.5
FAYETTEVILLE EXP STA	MAX	77	76	76	69	81	82	78	73	56	56	48	55	53	63	67	69	73	78	75	72	49	60	70	80	78	77	76	70	78	83		69.9
	MIN	47	39	50	31	52	56	61	40	31	42	30	25	32	26	41	52	56	58	54	47	39	35	33	54	61	61	64	51	41	56		45.5
FLIPPIN FAA AIRPORT	MAX	68	81	70	73	88	79	84	71	56	55	51	59	57	69	70	72	74	78	82	67	50	63	74	84	80	77	71	73	82	88		71.5
	MIN	45	41	41	31	41	55	59	40	38	39	33	34	32	28	35	55	58	58	57	49	44	42	34	44	54	59	58	51	43	51		45.0
FORDYCE 6 W	MAX	78	80	77	74	82	85	81	76	63	65	62	63	59	66	70	73	71	78		84	67	65	74	80	80	80	77	82	83	89		74.6
	MIN	58	42	54	38	54	59	60	61	44	46	42	36	39	35	42	54	60	58		58	50	41	40	50	55	61	62	66	54	58		50.9
FORT SMITH WB AIRPORT	MAX	61	82	69	75	87	87	81	67	61	60	53	60	60	69	70	68	79	83	80	64	55	66	76	85	81	84	77	77	83	90		73.0
	MIN	49	42	44	37	46	57	59	45	42	46	42	35	39	31	41	57	60	59	58	50	47	43	38	48	56	61	59	56	48	54		48.3
FORT SMITH WATER PLANT	MAX	78	81	80	73	84	83	81	75	62	60	54	59	57	65	69	65	77	80	79	75	55	65	72	83	78	81	79	75	80	86		73.0
	MIN	52	36	47	30	39	51	62	45	38	47	36	28	33	28	33	55	58	62	55	49	45	37	33	40	51	56	65	52	42	48		45.1
GILBERT	MAX	79	84	77	74	88	82	85	75	55	58	51	62	59	70	70	73	75	80	85	80	53	64	74	84	80	78	75	75	84	89		73.9
	MIN	53	35	53	28	37	44	65	52	40	40	38	28	30	25	30	43	57	60	58	49	45	45	31	39	61	61	67	55	40	43		45.1
GRAVETTE	MAX	74	80	75	71	84	84	74	71	57	53	53	55	54	65	69	68	75	80	71	71	47	61	73	83	78	78	75	72	81	86		70.6
	MIN	46	35	49	29	52	55	61	38	30	38	30	26	30	25	39	56	51	54	53	44	38	33	32	52	60	61	65	50	44	51		44.2
HARRISON	MAX	76	80	73	72	88	80	83	74	56	53	49	59	57	68	70	74	76	76	82	71	55	62	75	83	81	77	72	78	81	88		72.2
	MIN	50	38	54	30	42	48	61	41	36	42	29	29	32	25	32	52	58	56	56	51	43	46	32	49	61	67	64	52	48	42		45.5
HELENA	MAX	75	77	75	70	80	83	85	80	65	62	57	61	60	65	67	75	77	78	82	83	70	63	71	77	78	78	77	79	82	88		74.0
	MIN	61	45	57	42	45	53	58	64	46	47	47	43	43	37	42	52	59	60	60	59	49	45	40	49	57	61	64	69	57	55		52.2
HOPE 3 NE	MAX	82	70	79	73	73	82	84	80	67	54	61	49	63	60	66	65	71	67	81	79	83	59	66	72	77	76	79	76	81	82		71.9
	MIN	55	42	45	37	40	51	55	59	46	46	46	36	36	32	37	45	54	55	58	59	51	44	38	45	54	59	62	62	51	50		48.3
HOT SPRINGS 1 NNE	MAX	82	80	77	73	83	85	82	76	55	60	58	65	61	68	66	68	69	82	81	80	65	69	75	80	77	78	77	80	84	89		74.2
	MIN	54	47	59	43	52	61	60	54	42	45	43	36	39	36	45	55	55	60	57	60	47	43	42	42	52	65	62	60	55	59		50.9

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JONESBORO	MAX	74	79	72	70	81	78	86	79	64	63	60	61	60	68	70	76	75	80	83	77	66	65	74	81	79	75	73	76	83	88		73.9
	MIN	58	46	60	42	51	56	62	63	40	42	43	42	37	36	45	48	59	60	60	54	45	46	38	49	57	62	64	57	50	61		51.1
KEO	MAX	74	80	73	69	82	84	82	76	63	63	59	63	59	65	74	73	70	77	84	82	71	64	74	81	80	80	74	77	83	89		74.2
	MIN	50	43	57	37	45	55	57	59	42	43	42	37	39	33	40	51	58	59	59	55	47	46	40	44	56	63	63	63	52	52		49.6
LEAD HILL	MAX								78	56	55	50	60	58	68	71	72	76	76	81	77	51	63	75	85	82	81	72	74	81	88		70.9
	MIN								44	37	38	27	25	26	24	31	53	56	57	56	50	43	44	31	45	62	55	68	55	41	49		44.2
LITTLE ROCK WB AIRPORT	MAX	72	81	71	70	84	83	84	74	50	63	52	64	59	66	68	72	65	77	84	80	56	65	74	81	80	80	73	78	83	89		72.6
	MIN	53	45	53	41	47	61	63	48	42	46	45	41	42	36	42	54	61	62	60	56	50	48	42	50	60	65	65	63	55	56		51.7
MAGNOLIA 3 N	MAX	83	80	81	71	81	84	84	78	63	60	60	62	66	60	62	70	73	76	75	84	66	65	72	78	78	81	81	83	86	89		74.4
	MIN	53	40	52	40	47	55	56	59	46	46	45	36	35	30	39	54	60	55	59	55	44	42	37	45	55	60	61	67	50	51		49.1
MALVERN	MAX	81	79	76	71	81	87	82	77	60	64	64	63	62	67	68	72	68	82	79	85	75	68	73	78	79	81	75	82	84	88		75.0
	MIN	53	37	46	30	44	49	50	53	43	45	41	33	39	29	43	50	58	60	57	51	50	39	33	37	50	60	62	57	48	55		46.7
MAMMOTH SPRING	MAX	70	82	78	72	87	79	89	76	52	60	54	63	60	68	70	75	69	78	83	70	57	65	74	83	79	73	70	75	83	90		72.8
	MIN	52	35	56	28	39	55	58	51	38	40	34	35	32	26	32	48	56	55	55	50	43	44	31	42	57	57	60	54	40	45		44.9
MARIANNA 2 S	MAX	73	75	72	68	78	82	82	80	64	58	59	60	60	64	68	74	76	76	80	80	71	63	70	76	76	76	77	78	81	88		72.8
	MIN	57	44	52	38	46	55	57	60	43	45	42	40	40	33	41	47	56	59	58	57	46	43	37	41	61	67	65	63	54	52		50.0
MARKED TREE	MAX	78	76	71	69	81	79	86	82	63	58	61	60	60	67	70	75	75	76	82	76	67	63	72	79	79	77	76	75	82	88		73.4
	MIN	57	44	58	46	47	54	59	61	43	43	45	41	39	35	45	48	51	61	58	56	45	41	38	47	57	63	64	60	50	57		50.4
MARSHALL	MAX	76	81	75	71	86	83	83	74	52	61	51	62	58	68	67	71	70	78	83	79	51	63	73	82	77	77	74	74	82	85		72.2
	MIN	51	40	53	32	43	49	64	46	38	42	37	29	30	28	44	53	59	53	57	47	44	42	33	46	60	63	60	52	42	52		46.3
MENA	MAX	74	80	76	72	83	84	77	72	60	64	56	59	59	68	66	66	67	82	77	72	56	66	75	80	74	78	72	77	85	89		72.2
	MIN	52	41	51	35	48	59	60	50	40	47	43	33	37	32	42	55	57	59	54	51	45	39	37	51	58	63	62	56	47	53		48.6
MONTICELLO 3 S	MAX	78	79	74	72	80	84	83	78	63	63	61	62	57	65	69	76	72	77	83	87	71	64	73	78	79	80	81	83	83	88		74.8
	MIN	58	40	50	32	49	55	57	58	38	47	44	43	39	29	41	56	60	59	61	58	50	39	39	49	56	57	69	62	53	52		50.0
MORRILTON	MAX	69	82	77	72	84	81	80	77	57	63	58	65	60	68	69	70	68	82	85	78	59	67	74	81	77	78	78	79	83	88		73.6
	MIN	55	46	55	38	44	55	59	57	43	46	44	36	40	33	39	53	61	61	59	56	48	45	39	45	48	60	66	59	49	51		49.7
MOUNT IDA	MAX	80	81	79	72	82	84	80	70	60	63	59	61	60	67	62	70	69	80	82	77	69	65	75	77	80	79	73	76	83	88		73.4
	MIN	46	38	55	29	37	56	62	50	43	43	40	32	34	27	34	53	58	60	56	61	43	38	32	39	55	65	62	54	46	46		46.5
MOUNT MAGAZINE	MAX	75	70	73	74	77	75	78	72	48	50	49	48	48	54	58	59					60	65	65	74	72	74	69	72	75	82		66.0
	MIN	44	50	48	43	53	58	57	44	34	33	32	30	33	39	45	46					35		50	48	52	58		45	54	61		45.5
MOUNTAIN HOME 1 NNW	MAX	70	82	76	71	86	85	85	78	56	56	51	62	61	67	69	73	71	75	81	78	55	64	72	83	79	76	75	73	81	87		72.6
	MIN	40	38	55	36	42	55	57	46	37	40	34	35	34	30	43	47	55	57	58	55	43	44	36	45	55	59	65	54	46	53		46.5
MOUNTAIN HOME C OF ENG	MAX	80	58	80	64	71	86	77	85	71	53	56	50	58	56	67	69	73	71	77	81	61	49	63	73	84	78	76	69	74	81		69.7
	MIN	52	40	48	32	41	52	55	57	38	38	35	34	34	27	36	46	56	58	57	52	44	43	33	44	53	57	64	55	43	49		45.8
NARROWS DAM	MAX	82	69	81	72	74	83	85	78	68	59	65	49	62	60	67	66	70	65	82	82	78	60	68	74	78	76	80	76	81	82		72.4
	MIN	46	36	41	31	37	47	49	51	46	47	44	31	34	30	36	41	55	59	56	52	50	44	34	38	46	58	57	61	46	46		45.0
NASHVILLE PEACH SUBSTA	MAX	80	66	79	72	70	81	83	78	67	57	63	62	58	61	65	65	70	66	80	79	80	58	66	72	77	76	79	79	80	81		71.7
	MIN	50	42	45	37	44	48	53	57	45	45	45	35	35	31	32	44	54	58	56	55	50	40	37	37	51	59	61	60	52	50		46.9
NEWPORT	MAX	72	83	74	70	81	78	84	77	56	61	60	62	61	66	69	73	71	77	82	75	59	64	72	79	78	76	72	74	80	86		72.4
	MIN	56	42	60	39	44	56	59	55	42	44	45	43	40	34	43	53	59	60	61	57	47	47	39	50	61	62	65	57	48	62		51.0
NIMROD DAM	MAX	86	66	83	72	75	86	87	80	72	55	64	50	64	61	69	70	72	69	84	85	76	55	67	76	83	80	80	73	78	85		73.4
	MIN	54	40	50	31	41	53	58	57	41	42	41	35	36	28	38	48	56	59	55	51	45	42	32	45	59	62	59	55	46	49		46.9
OKAY	MAX	81	80	78	74	82	85	81	78	66	63	63	66	64	67	67	72	68	81	80	84	69	67	73	79	79	80	79	83	85	89		75.4
	MIN	53	44	52	36	48	59	57	62	48	48	46	37	35	34	44	56	61	59	59	60	52	44	40	45	57	64	63	66	52	51		51.1
OZARK	MAX	75	81	71	74	85	84	79	72	60	60	54	63	61	67	68	69	75	80	80	75	56	68	73	83	79	83	77	75	82	88		73.2
	MIN	54	42	49	35	43	52	58	49	40	48	44	33	37	31	39	56	60	62	58	52	47	42	37	45	53	58	64	54	43	55		48.0
PARAGOULD RADIO KORS	MAX	78	77	75	79	77	80	84	82	62	63	62	60	59	66	70	75	75	77	80	77	69	64	72	80	81	77	74	75	81	88		74.0
	MIN	54	39	56	39	53	52			38	40	40	39	36	29	35	43	54	57	54	52	42	44	31	42	55	61	63	54	44	55		46.5
PARIS	MAX	75	82	78	77	85	85	80	79	60	59	54	65	61	70	70	71	76	84	83	78	58	67	76	85	85	83	80	78	83	90		75.2
	MIN	54	44	55	33	42	55	61	53	42	47	44	33	42	30	41	57	58	58	56	53	48	42	37	45	48	58	67	54	46	50		48.4
PERRYVILLE	MAX	81	69	69	67	81	84	79	71	68	66	60	63	62		69	74	70	79	83	74	55	68	72	73	71	74	69	74	84	86		72.2
	MIN	52	45	47	37	43	48	56	50	50	47	43	41	40	29	47	48	51	59	51	50	44	49	41	50	52	61	50	61	50	52		48.1
PINE BLUFF	MAX	77	82	71	75	84	86	85	78	63	64	60	65	60	70	73	75	69	78	85	84	70	66	75	81	81	80	76	83	85	90		75.7
	MIN	56	46	58	40	52	59	60	62	44	47	42	39	44	36	47	54	61	60	61	60	50	45	41	50	58	62	63	66	57	59		52.6
PINE BLUFF FAA AIRPORT	MAX	76	81	71	73	83	83	83	76	52	62	55	62	58	65	70	74	66	77	85	82	57	64	74	79	79	78	76	80	83	89		73.1
	MIN	56	44	48	38	47	56	57	52	43	46	42	40	39	34	41	53	60	60	61	56	48	45	40	46	55	61	62	60	55	52		49.9
POCAHONTAS 1	MAX	77	83	81	69	87	82	86	81	67	65	61	61	58	68	69	74	71	79	84	79	62	67	73	81	78	75	72	76	80	89		74.5
	MIN	52	39	60	34	40	56	52	55	40	40	40	42	35	37	34	51	50	60	60	55	46	47	33	45	53	61	65	54	47	49		47.7
PORTLAND	MAX	78	79	78	73	78	82	82	79	65	62	66	63	67	65	68	74	72	76	83	86	76	62	74	75	78	78	79	85	84			74.7
	MIN	50	47	53	42	44	53	55	58	50	48	48	42	41	37	42	53	52	60	60	60	55	44	44	45	50	60	62	65	58	55		51.1
PRESCOTT	MAX	82	80	81	75	84	87	84	78	66	60	60	62	65	68	67	70	70	82	78	84	80	65	72	80	78	82	80	83	83	91		75.9
	MIN	56	42	56	37	50	58	56	62	50	46	45	33	35	32	40	54	60	56	59	57	48	43	37	45	54	58	61	65	53	55		50.1
ROGERS	MAX	75	78	74	70	83	85	80	72	58	55	50	55	53	65	67	70	75	76	77	71	48	62	72	82	79	77	76	72	80	86		70.8
	MIN	45	42	51	34	49	58	60	41	32	41	31	31	32	29	42	53	56	54	55	48	40	37	36	53	60	61	65	51	47	56		46.3
RUSSELLVILLE	MAX	80	83	81	75	85	85	80	78	57	62	59	65	61	69	69	71	70	84	86	80	57	69	76	85	81	80	75	81	85	91		75.3
	MIN	56	42	50	34	42	56	62	56	43	46	46	33	39	30	38	54	58	61	60	55	49	45	36	44	53	58	67	56	46	50		48.8
SAINT CHARLES	MAX	81	77	79	72	71	80	84	84	79	49	61	51	61	59	65	69	75	75	78	82	83	55	65	72	78	79	77	77	79	82		72.6
	MIN	58	45	54	42	51	58	60	65	45	45	46	41	43	35	42	52	58	60	61	57	48	44	40	49	58	62	63	65	56	53		51.9
SEARCY	MAX	78	82	82	72	83	82	84	78	63	64	61	64	61	69	69	73	68	81	85	80	69	67	74	82	80	79	79	79	85	90		75.4
	MIN	56	42	56	37	42	55	58	58	41	44	44	46	38	33	33	50	58	61	58	58	47	45	38	43	54	60	64	58	48	50		49.2
SHERIDAN TOWER	MAX	70	82	76	72	85	84	82	77	70	65	61	63	61	67	70	74	69	78	85	86	80	66	67	80	79	81	76	79	81	82		74.9
	MIN	51	47	55	40	50	63	60	50	40	45	45	40	45	37	45	55	63	65	62	62	49	49	35	54	51	64	66	65	67	60		52.7
SILOAM SPRINGS	MAX	75	81	74	73	86	85	83	73	57	53	51	56	53	67	71	70	78	81	78	72	47	62	75	84	81	80	76	72	82	87		72.1
	MIN	48	42	53	34	52	59	63	42	34	41	34	29	33	29	42	54	58	60	55	47	41	36	34	53	61	64	65	52	46	64		47.5
STUTTGART	MAX	78	80	79	73	78	85	85	79	65	63	60	64	60	67	70	74	76	77	84	83	74	65	74	80	80	80	77	80	83	90		75.4
	MIN	56	45	56	39	46	57	59	62	44	48	43	41	42	37	43	52	53	59	59	57	48	46	46	47	57	62	63	65	55	55		51.4
STUTTGART 9 ESE	MAX	79	73	77	70	69	79	82	83	77	48	63	51	61	57	63	67	72	71	75	81	81	56	62	70	76	79	79	75	80	87		71.4
	MIN	55	44	47	33	44	52	56	60	44	44	45	41	40	35	40	45	53	59	60	57	48	46	41	44	50	58	62	61	54	56		49.1

See reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SUBIACO	MAX	72	81	75	74	84	85	80	73	60	58	52	64	60	69	69	74	74	78	83	74	55	67	74	84	81	82	76	77	83	89		73.6
	MIN	52	41	43	36	45	57	60	50	41	45	41	34	36	32	42	56	59	55	57	50	45	43	38	45	51	58	67	55	49	51		47.8
TEXARKANA WB AIRPORT	MAX	66	80	75	73	82	83	80	67	55	60	55	63	61	66	65	70	68	79	79	79	58	65	72	79	77	80	78	81	82	88		72.2
	MIN	51	44	51	42	54	60	59	52	47	47	44	36	37	38	45	56	61	57	60	56	50	44	43	51	59	64	63	62	55	58		51.5
TURNPIKE	MAX	76	73	70	67	80	75	75	65	57	54	55	52	61	61		62	66	67	66	68	48	69	65	79	70	70	68	70	77	82		67.2
	MIN	46	41	49	43	52	55	57	44	40	32	32	33	37	43		49	54	50	53	46	39	39	44	50	56	58	59	50	56	61		47.2
WALDRON	MAX	78	82	80	74	86	87	80	75	59	59	57	61	59	69	68	72	74	84	84	75	55	64	76	82	79	82	78	75	83	90		74.2
	MIN	53	36	51	29	38	50	62	50	40	46	43	29	36	26	34	55	58	61	54	50	46	37	32	41	61	63	65	53	44	46		46.3
WALNUT RIDGE FAA AP	MAX	66	82	68	69	81	77	85	77	50	64	53	61	60	65	69	73	72	78	83	75	53	65	72	80	77	74	71	75	81	87		71.4
	MIN	50	44	48	40	47	56	59	46	41	42	44	41	36	34	41	50	60	61	62	52	46	45	37	49	58	64	59	56	49	54		49.0
WARREN	MAX	78	80	76	74	81	85	82	77	63	67	62	65	60	66	70	74	74	79	84	86	70	65	74	80	82	80	83	84	85	89		75.8
	MIN	58	44	55	39	49	56	59	59	46	47	42	39	43	32	40	52	61	59	60	57	50	42	40	45	56	60	64	66	55	54		51.0
WHITE ROCK	MAX	72	76	71	67	79	81	75	68	58	53	47	56	52	60	64	59	69	75	74	62	47	60	67	78	73	75	74	71	77	82		67.4
	MIN	45	43	50	43	53	59	56	39	30	40	35	33	32	37	43	48	53	56	54	47	37	37	41	52	56	57	60	50	56	62		46.8
WILSON	MAX	78	75	71	72	82	81	86	82	63	59	59	56	58	66	70	76	79	79	81	80	68	63	72	79	80	79	76					73.0
	MIN	57	41	51	35	45	50	50	51	40	41	41	41	36	33	41	46	53	52	55	55	42	44	34	47	54	62	62					46.6
WYNNE	MAX	72	75	73	74	79	81	85	78	63	60	58	60	58	65	68	75	75	77	80	72	68	63	71	77	77	77	72	74	80	87		72.5
	MIN	53	43	59	36	49	56	62	63	43	44	45	38	40	33	44	53	60	60	62	55	42	44	35	50	57	63	65	59	49	56		50.6

EVAPORATION AND WIND

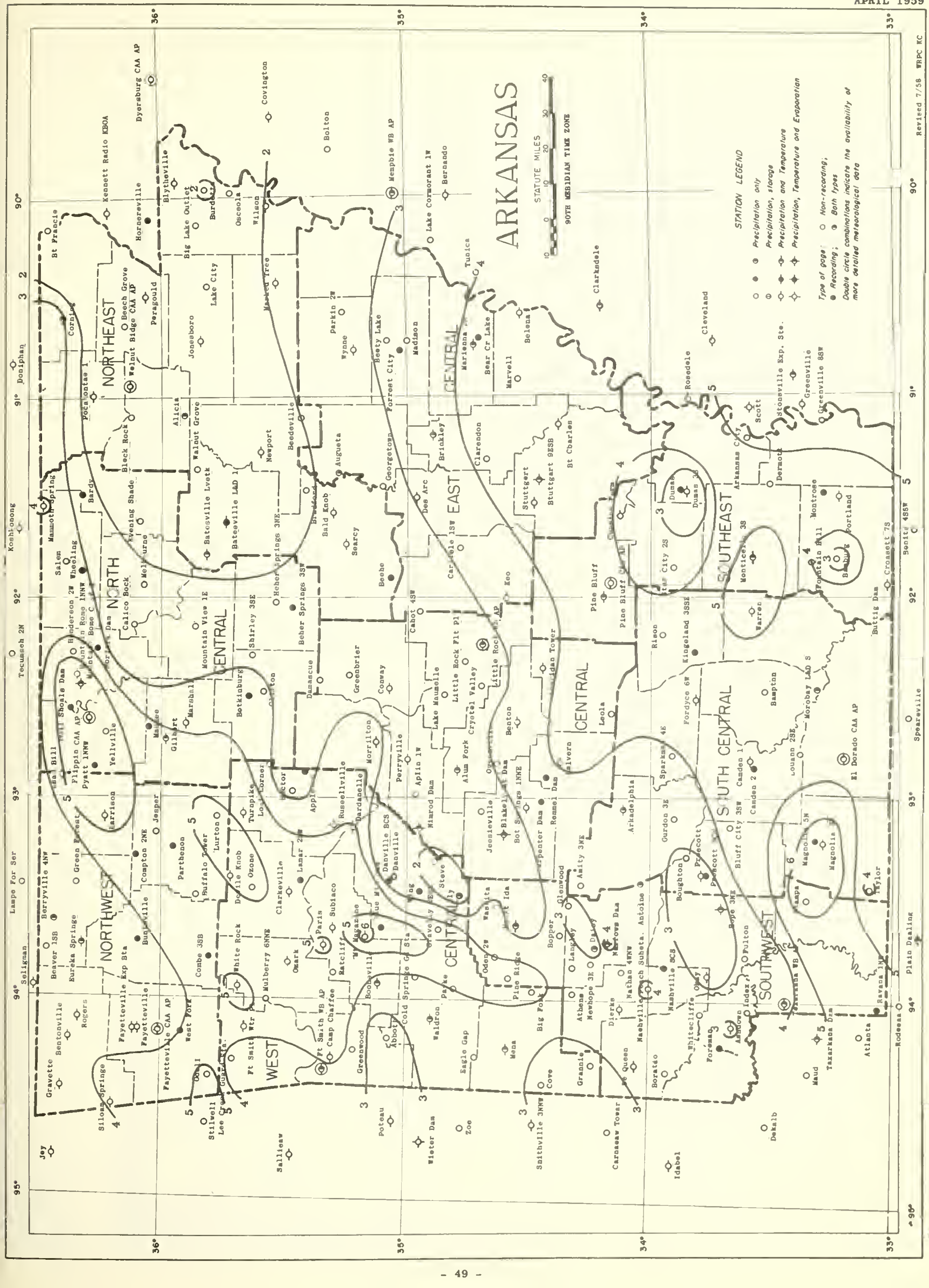
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.18	.14	.18	.19	.16	.18	.17	.09	.01	.06	.08	.01	.17	.18	.15	.11	.02	.01	.18	.16	.25	.10	.14	.17	.17	.11	.10	.02	.24	.18		3.91
	WIND	42	55	38	53	25	25	22	22	67	40	45	44	74	36	12	26	31	17	33	36	72	55	33	30	35	45	48	39	38	19		1157
Hope 3 NE	EVAP	.43	.13	.22	.25	.18	.14	.18	.15	.08	.04	.09	.03	.18	.14	.15	.11	.16	.07	.22	.13	.23	.09	.15	.17	.22	.17	.22	.10	.26	.21		4.90
	WIND	75	36	40	47	9	19	10	16	42	21	39	37	60	44	7	10	66	–	–	–	–	36	33	16	55	68	77	63	31	3		1077B
Mountain Home C of Eng	EVAP	–	.03	.28	.26	.23	.27	.24	.24	.13	.08	.09	.08	.18	.12	.16	.26	.17	.08	–	–	.11	.05	.20	.18	.29	.20	.13	.13	.21	.21		5.12B
	WIND	81	31	86	70	42	45	48	67	69	40	38	43	50	30	22	68	71	56	44	27	67	40	36	28	75	65	75	88	35	30		1567
Narrows Dam	EVAP	.28	.13	.21	.12	.18	.16	.18	.10	.09	.06	.10	.13	.18	.14	.16	.19	.12	.10	.21	.19	.25	.09	.19	.20	.25	.14	.13	.08	.26	.19		4.81
	WIND	60	47	39	44	31	28	32	30	50	32	38	23	65	35	26	38	47	36	41	43	60	35	29	26	49	85	85	44	34	24		1256
Nimrod Dam	EVAP	.25	.07	.24	.18	.18	.19	.16	.15	.03	.08	.04	.02	.06	.21	.18	.11	.08	.03	.17	.17	–	.09	.15	.18	.22	.14	.14	.05	.20	.21		4.12B
	WIND	29	16	25	24	11	11	18	15	16	14	8	8	21	10	9	12	18	5	13	10	12	18	*	5	17	19	17	7	19	5		412
Russellville	EVAP	.22	.14	.32	.22	.20	.28	.24	–	.08	.12	.11	.18	.18	.20	.22	.14	.12	.12	–	.17	.12	.16	.21	.26	.23	.21	.07	.24	.23	.26		5.63B
	WIND	*	72	67	20	15	37	34	22	48	33	47	36	36	21	24	26	23	26	35	25	35	34	20	24	40	32	32	42	18	17		941
Stuttgart 9 ESE	EVAP	.33	.13	.20	.05	.08	.36	.17	.19	.36	.02	.09	.08	.02	.19	.04	.25	.04	*	*	.43	.23	.10	.13	.17	.22	.19	.08	.10	.19	.37		4.81
	WIND	97	120	120	50	6	147	93	52	109	61	75	65	12	71	15	77	83	68	100	39	123	15	17	43	127	161	157	140	66	64		2373

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Gravette	SNOWFALL												T																			
	SN ON GND																															

TOTAL PRECIPITATION

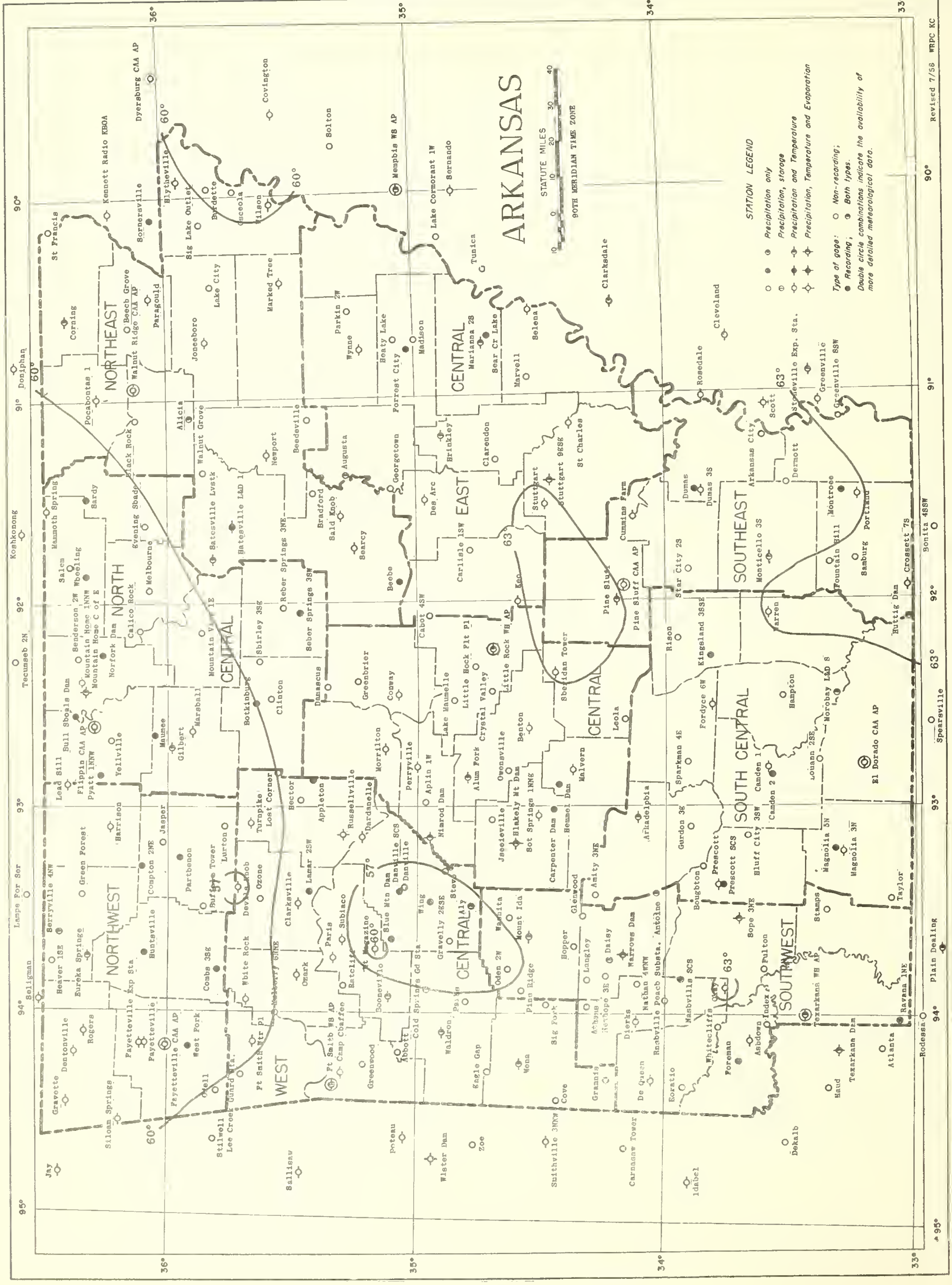
APRIL 1959



Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data".

AVERAGE TEMPERATURE

APRIL 1959



USCOMM-WS-ASHEVILLE

Isolines are drawn through points of approximately equal values.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	[illegible]	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		7A			HARVEY E. SKELTON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. H. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA H. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			IRIS ELMORE WICKER
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			BEULAH F. FOWLER
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. N. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CAMP CHAFFEE	1172	SEBASTIAN	1	35 18	94 18	419	8A	8A			CECIL E. STAMPS
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	166[illegible]	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	183[illegible]	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY 2 ESE	2922	YELL	1	34 52	93 39	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY H. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			ADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		N	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	5P	7A		H	JOHN F. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HOPTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 07	92 45	280	5P	7A			EMMA S. LEAVELL
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LUTHER D. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			GUY COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			MAURICE R. BRANDT
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 12	92 00	215	7P	7A		C	MRS. EMMA GRESHAM
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. HELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE O. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WILSON	7912	MISSISSIPPI	2	35 34	90 02	237	5P	7A			D. O. ANDERSON
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
WILSON	7912	MISSISSIPPI	2	35 34	90 02	237	5P	7A			D. D. ANDERSON

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and CAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, B, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
S	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SB	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville -- 6-4-59 -- 925

30.18/3:

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WEATHER BUREAU
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CLIMATOLOGICAL DATA

ARKANSAS

MAY 1959
Volume LXIV No. 5

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
Fort Smith WB Airport	ENE	17	8.8	52	W	9	84	91	62	59	5	2	3	1	1	1	13	55	6.8
Little Rock WB Airport	S	20	9.8	54	W	22	76	85	57	58	4	7	2	1	0	0	14	69	7.0
Texarkana WB Airport	S	16	8.1	–	–	–	–	93	–	–	4	3	2	1	2	0	12	–	–

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	79.5	58.1	68.8		90	29	38	15	38	1	0	0	0	6.20		2.02	11	.0	0		10	4	2
EUREKA SPRINGS	78.7	57.8	68.3	1.8	90	1	36	15	40	1	0	0	0	5.56	- .75	1.57	17	.0	0		9	4	3
FAYETTEVILLE	79.2	60.8	70.0		89	29	41	14	28	0	0	0	0	4.07		.81	11	.0	0		9	3	0
FAYETTEVILLE FAA AP	78.6	59.3	69.0		88	29	40	15	33	0	0	0	0	4.68		1.21	16	.0	0		8	4	1
FAYETTEVILLE EXP STA	79.4	58.8	69.1	3.1	87	29+	40	15+	31	0	0	0	0	4.19	- 1.60	.81	18	.0	0		9	5	0
GRAVETTE	78.1	57.7	67.9	2.1	88	1	37	15	42	0	0	0	0	5.76	.09	1.41	11	.0	0		12	5	1
HARRISON	81.0	58.7	69.9	3.6	90	29+	38	15	33	3	0	0	0	3.72		.76	17+	.0	0		8	3	0
LEAD HILL																							
ROGERS	78.6	59.5	69.1	3.1	88	1	40	14	33	0	0	0	0	5.21	- .77	1.34	17	.0	0		12	3	2
SILOAM SPRINGS	80.2	60.2M	70.2M		89	29	42	15+	27	0	0	0	0	6.35		2.17	11	.0	0		10	5	2
DIVISION			69.1	3.1										5.08	- .86			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	81.9	60.0	71.0		92	1	40	15	31	3	0	0	0	3.60		1.60	25	.0	0		7	2	1
GILBERT	82.7	59.1	70.9		91	29+	39	15	25	3	0	0	0	4.76		1.29	25	.0	0		8	4	2
MAMMOTH SPRING	82.5	58.6	70.6	4.0	92	1	38	15	35	5	0	0	0	3.19		.85	10	.0	0		7	3	0
MARSHALL	81.4M	60.6	71.0M		89	29+	40	15	25	0	0	0	0	3.39		.82	11	.0	0		7	3	0
MOUNTAIN HOME 1 NNW	81.2	60.1M	70.7M	3.8	90	29	40	15	25	1	0	0	0	2.99	- 1.94	.78	17	.0	0		6	2	0
MOUNTAIN HOME C OF ENG AM	80.6	59.4	70.0		90	2	37	15	33	1	0	0	0	2.46		.57	25	.0	0		9	1	0
DIVISION			70.7	4.2										3.40	- 1.78			.0					
NORTHEAST DIVISION																							
BALD KNOB	83.4M	61.2M	72.3M		90	29+	45	16	11	2	0	0	0	4.10		1.49	17	.0	0		5	3	2
BATESVILLE LIVESTOCK AM	83.1	58.6	70.9		92	30	38	15	26	5	0	0	0	1.61		.35	17	.0	0		7	0	0
BATESVILLE L AND D NO 1	84.2	60.4	72.3		94	29	42	16	19	5	0	0	0	1.97	- 2.96	.54	13	.0	0		6	1	0
BLYTHEVILLE	83.9	62.9	73.4	3.3	94	1	45	16	18	4	0	0	0	2.93	- .86	1.78	28	.0	0		6	1	1
CORNING	83.5	62.2	72.9	4.2	92	4+	45	16+	20	5	0	0	0	5.29	.36	1.47	28	.0	0		7	6	2
JONESBORO	85.6	63.8	74.7	5.3	94	5	48	15	8	9	0	0	0	1.47	- 2.61	.44	22	.0	0		6	0	0
KEISER	85.7	63.8	74.8		92	2	48	16	3	4	0	0	0	1.87		.51	21	.0	0		6	1	0
MARKED TREE	84.4M	62.9M	73.7M	4.5	94	2	48	16	7	5	0	0	0	3.14	- 1.20	.73	29	.0	0		7	3	0
NEWPORT	82.2	63.4	72.8	2.7	92	29	48	16+	14	2	0	0	0	2.13	- 2.54	.60	22	.0	0		5	2	0
PARAGOULD RADIO KDRS	85.0	59.4	72.2		92	5+	41	16	19	6	0	0	0	3.32		.98	29	.0	0		5	3	0
POCAHONTAS 1	85.3	60.5	72.9	4.6	96	5	43	16+	20	9	0	0	0	2.44	- 2.30	.99	12	.0	0		5	2	0
SEARCY	85.2	62.6	73.9	4.4	92	29+	47	16	8	5	0	0	0	2.50	- 2.61	.80	17	.0	0		6	2	0
WALNUT RIDGE FAA AP	83.2	62.9	73.1		92	28+	46	15	18	5	0	0	0	2.50		1.01	22	.0	0		5	2	1
DIVISION			73.1	4.0										2.71	- 1.84			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	84.2	61.8	73.0	3.5	94	29	46	15	11	5	0	0	0	3.00	- 2.35	1.46	10	.0	0		6	1	1
CLARKSVILLE	83.7	62.4	73.1		92	29	47	15	11	3	0	0	0	5.68		2.20	17	.0	0		6	3	3
DARDANELLE	84.4	63.2	73.8	3.2	92	28	49	15	5	4	0	0	0	2.10	- 3.29	.66	23	.0	0		6	2	0
DEVILS KNOB	74.0M	61.7M	67.9M		85	1	39	15	44	0	0	0	0	5.96		1.15	10	.0	0		10	5	1
FORT SMITH WB AIRPORT R//	83.6	63.0	73.3	3.7	93	29+	50	15+	11	5	0	0	0	4.84	- .22	2.13	10	.0	0		6	3	2
FORT SMITH WATER PLANT	81.7	60.4	71.1		89	29	43	15	17	0	0	0	0	6.72		1.79	11	.0	0		10	5	2
MENA	83.9	62.7	73.3	4.5	93	31+	48	16	6	4	0	0	0	2.54	- 3.83	.69	23	.0	0		5	3	0
MOUNT MAGAZINE	M	M	M				40	14		0	0	0	0	7.20		3.50	22	.0	0				
OZARK	83.0	62.0	72.5	3.5	92	29	48	15+	9	2	0	0	0	5.45	- .09	1.85	10	.0	0		9	5	1
PARIS	85.3	61.9	73.6		93	29	46	15	9	5	0	0	0	4.12		2.00	10	.0	0		5	1	1
RUSSELLVILLE	85.4	62.9	74.2		94	28	48	15	3	6	0	0	0	2.19		.73	9	.0	0		6	2	0
SUBIACO	83.4	61.3	72.4	2.6	92	29	48	14	13	3	0	0	0	5.50	.37	1.79	10	.0	0		5	4	2
TURNPIKE																							
WALDRON	85.4	60.5	73.0		93	29	44	15	10	6	0	0	0	2.50		.83	22	.0	0		4	3	0
WHITE ROCK	76.2	58.6	67.4		85	29+	40	14	40	0	0	0	0	8.16		2.01	22	.0	0		10	5	4
DIVISION			72.2	3.7										4.71	- 1.03			.0					
CENTRAL DIVISION																							
ALUM FORK	85.0	62.1	73.6		91	29	48	16	5	2	0	0	0	1.91		1.55	22	.0	0		3	1	1
BENTON	84.1	61.7	72.9		90	28	47	16+	7	1	0	0	0	1.75		.97	25	.0	0		3	1	0
BLAKELY MOUNTAIN DAM AM	84.1	61.1	72.6		92	30+	48	16+	8	3	0	0	0	2.46		1.05	23	.0	0		5	2	1
CONWAY	84.2	63.1	73.7	3.5	91	29	48	16	7	2	0	0	0	3.79	- 1.94	1.93	17	.0	0		6	2	1
HOT SPRINGS 1 NNE	85.0	63.3	74.2	3.1	93	28	51	16+	3	3	0	0	0	2.04	- 3.99	.74	22	.0	0		5	2	0
LITTLE ROCK WB AIRPORT R//	84.1	65.4	74.8	5.0	92	28	52	15	4	3	0	0	0	1.66	- 3.19	.70	24	.0	0		3	1	0
MALVERN	86.0	59.8	72.9		92	29+	45	16+	9	3	0	0	0	3.29		1.82	22	.0	0		4	2	1
MORRILTON	84.1	63.3	73.7	4.3	92	29	48	15	8	2	0	0	0	4.10	- 1.01	1.76	17	.0	0		4	3	2
NIMROD DAM AM	85.1	60.2	72.7		94	29	44	16	14	6	0	0	0	1.32		.75	25	.0	0		6	1	0
PERRYVILLE	M	62.1M	M				53	15			0	0	0					.0	0				
SHERIDAN TOWER	85.2	65.6	75.4		93	28	54	16+	1	4	0	0	0	3.49		1.40	22	.0	0		4	3	2
DIVISION			73.7	4.3										2.58	- 3.10			.0					

See reference notes following Station Index.

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	pitation: Total	Departure From Long Term Mea		Date	Snow, Sleet Total	Max Depth on Ground	Date	No. of Days 10 or More	50 or More	100 or More
EAST CENTRAL DIVISION																								
BRINKLEY		84.6	65.6	75.1	5.0	91	28	46	16	7	3	0	0	0	3.00	- 1.68	1.53	17	.0	0		5	2	1
DES ARC	AM	84.1M	62.6M	73.4M		91	29	46	15	12	3	0	0	0	3.59		1.12	23	.0	0		7	3	1
HELENA		85.9	64.8	75.4	4.9	92	28	48	17+	6	7	0	0	0	1.71	- 2.41	.90	23	.0	0		4	1	0
KEO		84.6	63.0	73.8		91	1	49	15	9	5	0	0	0	3.18		1.23	22	.0	0		5	2	1
MARIANNA 2 S		85.0	61.3M	73.2M	2.9	97	21	45	15	14	4	0	0	0	3.36	- .75	2.70	22	.0	0		4	1	1
SAINT CHARLES	AM	84.9	63.7	74.3		92	29	47	14	9	2	0	0	0	2.81		.77	27	.0	0		7	3	0
STUTTGART		85.6	65.1	75.4	4.8	92	27	52	16+	4	5	0	0	0	3.52	- 1.33	1.04	25	.0	0		6	3	1
STUTTGART 9 ESE	AM	83.8	62.0	72.9		90	29	51	16+	10	1	0	0	0	3.54		1.13	23	.0	0		6	3	1
WYNNE		84.2	62.4	73.3		91	28	43	15	13	2	0	0	0	1.30		.66	17	.0	0		3	1	0
DIVISION				74.1	3.9										2.89	- 1.59			.0					
SOUTHWEST DIVISION																								
ASHDOWN		85.6	64.4	75.0		92	20	50	15	2	3	0	0	0	3.98		2.18	22	.0	0		4	3	1
DE QUEEN		86.1	63.4	74.8		94	28	50	15	1	6	0	0	0	4.63		1.58	23	.0	0		6	4	2
HOPE 3 NE	AM	84.1	62.5	73.3	2.8	91	30	48	15	7	2	0	0	0	3.14	- 2.06	1.86	23	.0	0		3	2	1
MOUNT IDA		83.6	61.5	72.6	5.1	91	29	44	15	9	1	0	0	0	3.82	- 2.10	2.00	24	.0	0		5	3	1
NARROWS DAM	AM	85.3	60.0	72.7		93	30	46	15	4	4	0	0	0	2.52		.98	23	.0	0		4	2	0
NASHVILLE PEACH SUBSTA	AM	83.3	61.8	72.6		91	30	51	15	3	1	0	0	0	3.27		1.52	25	.0	0		5	2	1
OKAY		86.4	64.6	75.5	4.3	92	29	50	15	1	7	0	0	0	4.54	- .93	1.95	24	.0	0		4	4	2
TEXARKANA WB AIRPORT	R//	84.2	65.5	74.9	3.0	92	29	54	15	1	2	0	0	0	4.11	- 1.02	1.85	22	.0	0		5	3	2
DIVISION				73.9	4.1										3.75	- 2.17			.0					
SOUTH CENTRAL DIVISION																								
ARKADELPHIA		84.4	62.8	73.6		90	29+	50	15	4	3	0	0	0	3.35	- 1.71	1.70	25	.0	0		4	2	2
CAMDEN 1	•	85.3	63.5	74.4	2.9	91	28	50	15	4	2	0	0	0	3.45	- 1.04	2.00	23	.0	0		4	2	1
EL DORADO FAA AIRPORT		84.0	64.8	74.4	2.3	91	29+	51	15	4	2	0	0	0	2.86	- 1.92	.88	22	.0	0		5	3	0
FORDYCE 6 W		85.2M	63.8M	74.5M		90	29+	49	15	4	3	0	0	0	2.87		.90	22	.0	0		5	3	0
MAGNOLIA 3 N		86.2	62.9	74.6	2.5	92	28	47	15	3	4	0	0	0	5.16	.34	1.81	23	.0	0		6	3	2
PRESCOTT		86.6	63.5	75.1	3.3	92	29+	48	15	5	10	0	0	0	4.14	- 1.05	2.00	25	.0	0		4	2	2
WARREN		86.4	64.4	75.4	3.3	91	31+	49	15	3	7	0	0	0	3.00		.70	12	.0	0		5	4	0
DIVISION				74.6	3.4										3.55	- 1.49			.0					
SOUTHEAST DIVISION																								
CROSSETT 7 S		86.5	62.2	74.4	3.4	92	28	47	15	4	5	0	0	0	4.29	.06	2.32	12	.0	0		7	2	1
CUMMINS FARM		86.1	63.1M	74.6M		96	29	51	15	5	6	0	0	0	6.17		2.75	24	.0	0		5	4	3
DUMAS 1 ESE		86.2	62.7	74.5	2.7	92	31+	50	16	6	4	0	0	0	3.10	- 1.22	1.10	14	.0	0		6	3	1
MONTICELLO 3 S		85.6M	63.7M	74.7M				46	15	6		0	0	0	2.05		1.14	22	.0	0		3	2	1
PINE BLUFF		86.1M	65.5M	75.8M	4.1	91	29+	53	16+	2	8	0	0	0	3.81	- 1.14	1.96	25	.0	0		3	3	1
PINE BLUFF FAA AIRPORT		85.2	64.1	74.7		91	20	51	16+	7	4	0	0	0	4.86		2.02	24	.0	0		5	4	3
PORTLAND		84.4M	64.1	74.3M	2.8	90	29	51	15	6	1	0	0	0	2.52	- 1.29	1.00	22	.0	0		6	2	1
DIVISION				74.7	3.4										3.83	- .71			.0					

MONTHLY EXTREMES

Highest Temperature: 97° on the 21st at Marianna 2 S

Lowest Temperature: 36° on the 15th at Eureka Springs

Greatest Total Precipitation: 8.16 inches at White Rock

Least Total Precipitation: 1.04 inches at Aplin 1 W

Greatest One-Day Precipitation: 3.50 inches on the 22d at Mount Magazine

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	2.15						.13			.23	.27	1.00													.52							
ALICIA	1.39										.20		.03	.08				.27	.30				.29	.22				T			T	
ALUM FORK	1.91								T				.10					T				T	1.55		.26	T						
ALY	1.99						T			.15	T	.90		.19									.30	.30	.15			T			T	
AMITY 3 NE	1.19						.12	T	T	.04		.11	.04										T	.61		.15		.12				
ANTOINE	1.43											.15												.93		.35						
APLIN 1 W	1.04									.10	.04	.06							.15					.39		.28	.02					
ARKADELPHIA	3.35											.15	.08	.30										1.07		1.70				.05		
ARKANSAS CITY	2.56										T	.17	.75	.10	.48						T		.36	.17		.10		.24	T		.16	.03
ASHDOWN	3.98							T		T	T	.66											2.18	T	.87	.27						
ATHENS	5.51						.20					1.06						.10					T	*	1.60	2.55		T				
AUGUSTA	1.73									T	T	T	.09	.05			T	.61	T	.09			.67	.16		.02		T			.04	T
BALD KNOB	4.10								.33				.68					1.49				1.41			.08					.11		
BATESVILLE LIVESTOCK	1.61									.11	.32	T	.04	.21				.35	.22				.15	.13	T	.04		T	.04			
BATESVILLE L AND D NO 1	1.97									.03	.32		.03	.54				.40	.28				.20	.12		T		.05	T			
BEATY LAKE	2.45						T			T		.20	.30	T			T	.35				T	1.30			T		T		.10	.20	T
BEAVER 1 SE	4.99						.02			.63	.06	1.26	.07		T			.60	1.12				.81			.15	.06	.14	.07			
BEECH GROVE	1.45									.26		.15	.16	.23					.28				.17	.20								
BEEDEVILLE	2.50									.12			.08	.22			.39	.45					1.24									
BENTON	1.75									T		.06	.05	.17										.43		.97					.07	
BENTONVILLE	6.20							.22		.60	.27	2.02	.10					.68	.17	.03			1.24	.08		.30	.02	.47				
BERRYVILLE 4 NW	5.05									.64	.15	1.60	.14					.81	.08	.06			1.11			.06	T	.30	.10			
BIG FORK	5.88						.17					.69											.22	.74	2.53	1.53						
BIG LAKE OUTLET	2.89										T	T	.12	.19	T			.29	.30	.05	T		.22	.30			.28	.70	.14	.30	T	
BLACK ROCK	2.78									T	.52	T	.40	.39					.48				.30	.62				.07				
BLAKELY MOUNTAIN DAM	2.46				.06		T			.12		T	T	T										1.05	.65	.44		.14				
BLUFF CITY 3 SW	5.50											.38	.25	.40										.47	1.26	1.42				.35	.97	
BLYTHEVILLE	2.93										T		.02	.26				.27	.12		.12		.36					T	1.78			
BOONEVILLE	3.00			T			.02			.08	1.46	.29											.22	.39	.19	.35		T				
BOUGHTON	2.24											.39													.78	1.07						
BRADFORD	3.37									.16			.17	.42			.08	.60	.43				.52	.54				.12			.33	
BRINKLEY	3.00												.25	.01	T			1.53					.88		.23		.10					
BUFFALO TOWER	4.25			.24			.10			*	1.38	.71						.82	.10				.33	.22		.20		.15				
BURDETTE	1.42											.19						.38					.30				.15	.13	.27			
CABOT 4 SW	2.88											T	.32	.83				.98					.25			.50			T	T		
CALICO ROCK	3.19									.05	.53	T	.01	.16				.18	.47				T	.31		1.24	.03		.21			
CAMDEN 1	3.45			T								.30	.58	.08									.06	2.00		.40	.03	T				
CARLISLE 1 SW	2.83												.55	.08	1.07							.24		.50	.27		.12					
CLARENDON	2.29												.77	.11									.34	.58		.42		.07				
CLARKSVILLE	5.68		T				T		.10		1.29	.34						2.20	.28				1.31		.05	.09	.02					
CLINTON	3.20									.19	1.08							.91						.48	.34			.20				
CONWAY	3.79										T	.02	.24	T				1.93				.11	.92		.27	.25		.05				
CORNING	5.29										.65	1.12	.67	.51					.50				.25	.05				.07	1.47			
COVE	4.85			.25			.23					.56												1.08	1.37	1.36						
CROSSETT 7 S	4.29			T						T	T	.16	2.32						T		T	.40	.10	.26	.02	.08	.11			.05	.03	.76
CRYSTAL VALLEY 2 NE	2.07											.01	.28	.19									.13	.60	.48	.32	T		T		.06	
CUMMINS FARM	6.17												.71		1.16								1.33		2.75		.19		.03			
DAISY	2.29						T			.06		.30												.80		1.10			.03			
DAMASCUS	2.86									.12		.10	T	.05				1.38	.18				.04	.72		.27	T	T				
DANVILLE	1.57			.10						.19	.05	.53											T	.45		.25		T				
DARDANELLE	2.10			.05						.51	.16	.15	.01					.11	.02				.05	.66	.02	.36						
DE QUEEN	4.63					.13						.55			T									1.58	1.55	.65	.17					
DERMOTT	2.04												.52		.62								.42			.48						
DES ARC	3.59									T	T		.14	.14	.05			.66	.75				.37	1.12		.33		.03			T	
DEVILS KNOB	5.96			.05			.15			.52	1.15	.86						.98	.11				.45	.34	.40			.95				
DUMAS 1 ESE	3.10												.87	.01	1.10								.15	.24		.12		.54				.07
EL DORADO FAA AIRPORT	2.86			.07								.54	.72									.04	.88		.49		.12				T	
EUREKA SPRINGS	5.56						T			.58	.11	1.09	.18					1.57	.08	.07			1.42	T	.12		.02	.15	.17			
EVENING SHADE 1 NE	3.26									.15	.51	.03		.16				.17	.32				.64	1.20							.08	
FAYETTEVILLE	4.07		T	T			T		.18	.72	.05	.81					.61	.44	.42				.46	T	.21	.01	.16	T				
FAYETTEVILLE FAA AP	4.68						.02		.17	.87	.97	.01					1.21	T	.76			.31	.03		.19	.04	.10					
FAYETTEVILLE EXP STA	4.19		T	T			.02		.15	.50	.06	.77	T				.18	.76	.81			T	.51		.20	.03	.20	T				
FLIPPIN FAA AIRPORT	3.60									.36	.03	.34					.15	.75	.14			.02	.14		.01	1.60	.02	.04				
FORDYCE 6 W	2.87			T								.38	.82				T					T	.90	.17	.60		T		T		T	
FORT SMITH WB AIRPORT R//	4.84					T	.21		.30	1.16	2.13	T							T			.04	.51	T	.48	T	.01					
FORT SMITH WATER PLANT	6.72						.28			.90	.79	1.79	T	T				1.00	.38				.84	.33	.12	.25	T	.04				
FULTON	4.79			.02	T		.12	T	.02			.56	.04	.03	T									2.92	.03	1.05	T	T				T
GEORGETOWN	2.02									T			.12	.06	T			.62	.11				.50	.25	.18			.18			T	
GILBERT	4.76									.15	.55	.26	.01					.73	.20			.06	.39	1.10		1.29		.02				
GLENWOOD	1.64					T				T	.42	.13						T						.67	.01	.41						
GRAVELLY 2 ESE	3.15						.05			.10	.04	.70											T	.58	.47	.22		.99				
GRAVETTE	5.76						.19		.14	.75	.13	1.41					.54	.64	.19			.59	.44	T	.20	.05	.47	.02				
GREEN FOREST 4 ESE	5.07						.08			.91	.32	1.04	.03					.83	.78				.72					.14	.22			
GREENBRIER	2.80																	1.90					.40		.50							
GREENWOOD	3.67						.22			.54	.93	1.30										.25			.43							
GURDON 3 E	2.96				T							.35	.25	.14									T	1.16		.64				.42		
HAMBURG	2.93											.05	.37									1.46	.57	.42			.06					
HARRISON	3.72						.05			.19	.30	.76	.07					.76	.70				.40			.38		.11				
HEBER SPRINGS 3 NE	1.77									T			T	.26				.70	.38				.02	.33		.08						
HECTOR	5.63									.61	1.71	.10						1.81	.09			.34		.58		.39						
HELENA	1.71						T					.12	.32	.06	T								.08	.90		.02		.19	.02	T		
HENDERSON 2 W	2.46									.20	.43	.07		.06				.27	.41				.21	.06		.54	.06	.06	.09			
HOPE 3 NE	3.14						T	.01				.44		.07	T									1.86		.71				.05	T	T
HOPPER	2.86						.09		.05		.24	.49	T										.28	.87	T	.70		.14				
HORATIO	5.02			.16			.12		.01			.58												2.55		1.46		.14				
HOT SPRINGS 1 NNE	2.04			.18					.12	T	.04	.01	.07	.01				.13					.74		.72	.01	T	.01				
HUTTIG DAM	3.26			.03								.04	.86	.65			T						.74	.60				.22				.12
INDEX	4.60			T								.50												2.00	.75	1.35						
JASPER	2.91						.02			.44	.67	.02						.64	.20				.51			.30	.05	.06				
JESSIEVILLE	1.35				T		.01		.05			T	T	.03										1.04		.22						
JONESBORO	1.47										.03	.04	.14	.19				.13	.23				.44	.21				.02	.04			
KEISER	1.87												.16					.40		T		.51					.30	.30	.20			
KEO	3.18				.01						T	.05	.75	.42				.03					1.23		.45	.04	.20					
LAKE CITY	2.47										T	.17	.60	.10				.21	.28				.68	.16						.27		
LAKE MAUMELLE	2.69													.12				.15						1.82	.60							
LANGLEY	4.47			.35	T	.05				T	T	.51											.03	1.40	.30	1.80	T	.03				
LEAD HILL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEE CREEK GUARD STATION	5.53		T						.43	.88	.63	1.20	.01					1.04	T					.10	.22	.05		.97	T			
LEOLA	2.70											.23	.45	.23										1.11		.68						
LITTLE ROCK WB AIRPORT R//	1.66										.02	T	.31	.06				.01				.06	.33	T	.70	.02	.09			T	.06	T
LITTLE ROCK FILT PLANT	2.20										.12		.16					T				.05	1.02		.70	.01	.07				.07	
LURTON	3.43						.02			.06	.79	.40	.02					.64	.15	.05			.24	.55		.37		.14				
MADISON	2.56											.28	.36		.30			T	.27				.79	.44				.10	.02			T
MAGNOLIA 3 N	5.16			.40								.46	.40	.50									.03	1.81		1.56						
MALVERN	3.29								T			.14	.37	T									1.82		.86		T		.08	.02		
MAMMOTH SPRING	3.19									.23	.85			T				.22	.52				.67	.03		.47	T		.20		T	
MARIANNA 2 S	3.36											.14	.16	T	T			.08					2.70				T	.28	T			
MARKED TREE	3.14											.35	.54	.03				.31	.36				.63	.15				.04		.73		
MARSHALL	3.39										.16	.82						.44	.20			.44	.60			.73						
MARVELL	3.61											.10	.30								.40	.11		2.00			T	.60	.10			
MELBOURNE	3.29									.34	1.46	.02		.39				.32	.20				.03	.31		.18			.04			
MENA	2.54			.07			.13		.02	.03	.02	.44	.01											.69	.52	.61						
MONTICELLO 3 S	2.05												.29										1.14				.60				.02	
MOROBAY LOCK AND DAM 8	2.79											.17	.36	.26									.52	.55		.20	.09	.64				
MORRILTON	4.10					T				.07	.03		T	.07				1.76	T					1.02		.35		T			.80	

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	3.82			.07			.06			.06		.26	.04											.66	2.00	.50		.07			.10	
MOUNT MAGAZINE	7.20						•			•	•	3.00											3.50		.70							
MOUNTAIN HOME 1 NNW	2.99									.49	.31	.27						.78					.43			.68	.03					
MOUNTAIN HOME C OF ENG	2.46									.11	.33	.13	T	.24				.39	.18				.26	.18		.57	.04	T	.03			
MOUNTAIN VIEW 1 E	2.64									.15	1.15							.63	.17					.22		.20					.12	
MULBERRY 6 NNE	5.57						.30		T	.54	1.15	1.01						.76	.51				.65	.28	.10	.22		.05				
NARROWS DAM	2.52				.37		.06		T			.31											T	.98		.80						
NASHVILLE PEACH SUBSTA	3.27						.10		.05	.01	.03	.44					T						.02	.91	.02	1.52	T	.17				
NATHAN 4 WNW	4.49					.09		.05				.40											.19	1.17	.03	2.45	T	.11				
NEWHOPE 3 E	4.02											.82												.85	1.35	1.00						
NEWPORT	2.13										.09		.08	.55			T	.33	.20				.60	.23		.03		.02				
NIMROD DAM	1.32									.10		.10	.10					.10						.17		.75						
ODELL 3 N	7.30						.14			1.55		1.75	.01					1.80	.33				1.02	.06		.38	.02	.24				
ODEN 2 W	3.27			.05			.05					.57											.11	.20	.97	1.23	.09					
OKAY	4.54						.02		.03		.02	.56											1.39	.02	1.95	.55	T					
OSCEOLA	2.49													.06	.14			.33	.07		.11		.52	.06			.03	.15	1.02			
OWENSVILLE	1.27				.01					.01	.05	T	.11	.10				.05	T				T	.45	.07	.41		T	.01			
OZARK	5.45						.14			.68	1.85	.61	.02					.82	.32				.56	.12	.07	.09	.04	.13				
OZONE	6.15			.02			.15		T	.33	1.00	.52	.10				T	1.14	.34				1.55	.44		.30	.04	.22	T			
PARAGOULD RADIO KDRS	3.32								.33			.04	.82					.18				.90		.01		.06				.98		
PARIS	4.12		.04						.34		2.00								.28			T			.14	.10	T		T			
PARKIN 2 W	1.22											.08	.08	.03				.11	.28				.39	.15		T				.10		
PARKS	2.38										.34	.42												.15	.32	1.15						
PERRYVILLE	-			T						.03		T	.40					T					.81	T	-	-	-	-	-	-	-	-
PINE BLUFF	3.81												.82	.03	.01									.94		1.96		.02				.03
PINE BLUFF FAA AIRPORT	4.86			.02								1.00	.58	.09								T	1.04		2.02		.11					
PINE RIDGE	5.91						.09			.06		.50											.73	.54	2.23	1.76						
POCAHONTAS 1	2.44									.07	.14		.99	.39					.60				.25	T				T	T			
PORTLAND	2.52											T	.45	.55	.12					T			1.00	.25		.15					T	T
PRESCOTT	4.14							T	.02				.48												1.46	2.00				.18		
RATCLIFF	3.21										1.42											.17	1.20	T	.42							
ROGERS	5.21			T					.10	.48	.13	1.25					.16	1.34	.20			.30	.57		.26	.16	.26					
RUSSELLVILLE	2.19		T							.73	.36	.11											.65		.13	.21						
SAINT CHARLES	2.81											.13	.60	.73	T								.23	.23		.12		.77				
SAINT FRANCIS	3.89											.13	.63	.65					.68				1.17	.07					.53	.03		
SALEM	3.52									.29	.56		.04					.37					.44			.29			1.53			
SEARCY	2.50			•						.08	.02		.27	.50				.80					.13	.49		.14	.04	.01			.02	
SHERIDAN TOWER	3.49												.85									.04	1.40		1.10	.10			T			
SHIRLEY	3.21									.08	1.08	.07	T	.03				.70	.56				.02	.24		.26		.06			.11	
SILOAM SPRINGS	6.35			.08			.16			1.36	.13	2.17	.14					.55	.34				.56	.03		.27	.01	.55				
SPARKMAN 4 E	3.15											1.00	.15											1.40		.60						
STAMPS	5.36			.46								.83	.47	.13									T	1.12	.77	1.58	T					
STAR CITY 2 S	2.79											T	.72		.39								.51	.54		.28		.35		T		
STEVE	1.69			.68																				.50		.51						
STUTTGART	3.52												.40	.19	.84								.74	.27		1.04	.04				T	
STUTTGART 9 ESE	3.54												.46	.66	.16								.41	1.13		.72						
SUBIACO	5.50				.02		.04			.39	1.79	.85					.05		.04				1.43	.82		.07		T		T		
TAYLOR	4.36			.40								.74	.16										.04	1.84		1.18				T		
TEXARKANA WB AIRPORT R//	4.11		.03	.03			.01		.19		.50	.23	T									T	1.85		1.27		T			T		
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	2.50		T				.04		.24		.07	.59											.83		.73		T					
WALNUT GROVE 2 NNE	1.75								T	.17			.50				.45						.63									
WALNUT RIDGE FAA AP	2.50			T					.03	.25	.17	T	.58					.34					1.01				.07		.02	.03		
WARREN	3.00			.03								.59	.70	T								.40	.60	.02	T	T	.60				.06	
WASHITA	2.39								T	.10		.68												.53	.13	.95						
WHITE ROCK	8.16						.30		.18	.60	1.05	1.20	T					1.90	.35				2.01		.25	.25		.05	.02			
WHITECLIFFS	4.77						.10		T		.10	.45												2.60		1.52		T				
WYNNE	1.30											.05	.10					.66					.05	.40		T		.04			T	
YELLVILLE	3.92									.19	.31	.70						.68	.22	.03			.35	.03		1.37	.02	T	.02			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	89	88	85	86	85	85	83	83	85	83	81	82	86	84	74	78	84	85	86	89	88	82	85	85	87	86	87	90	91	88	86	85.0
	MIN	61	67	64	66	61	64	60	60	59	63	62	65	63	51	49	48	60	64	67	64	63	62	59	64	64	64	70	66	67	63	66	62.1
ARKADELPHIA	MAX	89	85	85	88	88	88	86	85	85	85	84	76	86	84	71	77	81	85	84	90	87	80	82	78	85	81	89	90	90	86	85	84.4
	MIN	60	63	68	65	63	63	67	60	62	64	62	65	53	57	50	53	61	64	66	65	67	64	60	60	62	65	67	68	68	66	68	62.8
ASHDOWN	MAX	89	86	84	86	85	88	88	87	84	82	79	83	88	85	75	78	87	87	88	92	87	82	84	81	86	89	88	90	91	89	87	85.6
	MIN	68	68	70	59	65	68	57	65	64	66	60	63	58	58	50	54	59	70	72	69	69	64	63	65	67	66	71	69	67	66	67	64.4
BALD KNOB	MAX	89	86	86	87	88	86	84	80	86	86	84	79	84	80	71	75	74	82	82	85	85	84	83	78	83	86	87	90	90	82		83.4
	MIN	66	65	65	62	61	61	60	57	57	61	68	67	59	50	47	45	57	60	61	67	62	64	61	65	65	65	65	66	66	62		61.2
BATESVILLE LIVESTOCK	MAX	86	90	87	87	89	90	87	83	82	84	83	80	72	82	72	72	74	71	83	84	85	84	85	83	76	79	85	88	91	92	90	83.1
	MIN	61	63	65	65	60	64	61	46	52	54	64	60	56	43	38	40	49	57	65	65	63	63	59	61	61	69	67	61	64	60	61	58.6
BATESVILLE L AND D NO 1	MAX	91	88	87	90	90	88	85	79	87	85	84	80	83	78	68	74	72	85	82	86	84	85	83	80	85	85	88	93	94	86	85	84.2
	MIN	56	63	71	64	61	68	57	47	53	60	68	63	53	50	43	42	58	58	69	68	67	66	56	64	62	66	68	61	64	61	64	60.4
BENTON	MAX	87	87	87	87	86	86	83	74	85	85	81	77	87	79	71	81	85	86	85	89	87	83	85	83	83	83	86	90	89	83	87	84.1
	MIN	57	60	60	65	62	63	58	62	61	66	63	65	65	55	47	47	58	61	65	65	65	63	59	65	64	64	68	65	66	63	66	61.7
BENTONVILLE	MAX	89	79	82	85	85	75	77	65	74	78	79	81	76	69	67	69	80	84	86	89	86	74	69	69	83	78	84	88	90	88	87	79.5
	MIN	62	65	61	62	62	57	45	57	55	58	58	53	59	39	38	48	57	61	65	63	62	60	60	58	62	63	60	65	61	63	63	58.1
BLAKELY MOUNTAIN DAM	MAX	89	88	85	85	86	87	87	85	71	85	83	81	78	81	75	71	79	87	86	85	91	87	85	86	74	86	86	89	92	92	85	84.1
	MIN	55	62	66	62	59	63	55	60	59	65	63	62	57	55	48	48	55	64	67	64	61	68	62	61	67	62	68	64	63	63	65	61.1
BLYTHEVILLE	MAX	94	89	88	92	93	90	81	80	88	88	88	73	84	67	67	76	71	87	84	85	89	85	82	79	86	87	87	89	87	80	85	83.9
	MIN	64	63	68	66	68	68	57	51	57	66	69	69	59	51	48	45	56	60	66	67	68	68	62	62	67	68	67	66	69	67	68	62.9
BOONEVILLE	MAX	92	83	86	87	89	82	85	74	85	87	80	82	84	73	69	80	86	89	89	91	88	73	83	73	85	85	90	92	94	84	89	84.2
	MIN	59	68	66	66	63	61	51	57	59	58	61	59	57	51	46	47	62	67	67	67	64	64	59	65	66	66	71	68	66	67	67	61.8
BRINKLEY	MAX	90	88	85	89	90	85	83	79	88	87	85	80	86	74	69	77	80	88	84	88	89	85	85	81	85	84	88	91	89	82	88	84.6
	MIN	67	65	71	72	67	67	63	57	65	69	69	67	61	57	52	46	58	67	69	68	72	65	61	67	67	69	72	73	71	71	68	65.6
CAMDEN 1	MAX	87	85	84	89	87	85	88	85	85	86	84	78	87	72	74	78	86	88	88	88	86	85	85	85	88	88	87	91	90	88	88	85.3
	MIN	65	62	69	65	61	65	62	63	62	64	58	64	60	56	50	52	60	64	68	65	67	62	65	68	67	65	69	68	68	67	68	63.5
CLARKSVILLE	MAX	91	85	85	85	87	83	83	79	85	81	80	81	85	75	70	76	79	85	87	88	87	83	83	77	85	85	89	91	92	88	86	83.7
	MIN	69	65	65	67	65	62	55	60	58	58	61	60	58	49	47	50	60	62	68	67	65	65	59	67	66	66	70	68	67	68	68	62.4
CONWAY	MAX	88	85	83	86	86	86	84	83	85	84	83	81	86	82	72	76	80	85	83	88	87	82	84	82	85	85	87	90	91	85	85	84.2
	MIN	58	68	70	68	63	65	60	54	59	64	65	66	58	52	49	48	59	64	68	67	67	65	61	68	67	65	70	71	68	63	67	63.1
CORNING	MAX	92	90	86	92	89	86	84	79	86	86	84	76	82	76	67	70	69	83	86	84	89	82	82	80	86	88	90	88	91	85	82	83.5
	MIN	64	62	65	67	69	67	58	54	60	61	67	65	59	49	45	45	56	60	67	67	69	64	62	60	65	68	67	65	69	66	67	62.2
CROSSETT 7 S	MAX	87	88	86	90	86	88	91	87	87	88	85	81	86	84	75	78	89	88	85	89	85	90	87	87	86	85	90	92	89	83	88	86.5
	MIN	58	62	67	63	50	62	63	63	60	66	61	65	63	59	47	52	56	64	67	64	66	65	59	66	66	64	67	66	65	66	67	62.2
CUMMINS FARM	MAX	90	91	89	90	89	86	88	85	88	88	86	78	86	85	70	76	81	87	85	91	88	85	85	85	86	85	89	90	96	84	88	86.1
	MIN	61	60	67	65	67	64	62	60	60	64	66	63	62	55	51	52	62		62	64	65	62	59	64	61	68	68	74	69	66	70	63.1
DARDANELLE	MAX	90	86	85	88	88	87	84	81	83	81	80	78	84	75	74	78	82	88	88	91	87	81	84	80	87	85	89	92	91	84	84	84.4
	MIN	62	61	67	66	64	64	59	59	57	61	63	62	59	52	49	50	62	65	70	67	65	68	62	68	67	66	72	69	68	67	69	63.2
DE QUEEN	MAX	86	83	86	88	82	89	89	83	83	83	77	86	91	82	77	85	90	88	90	88	90	88	84	75	88	86	89	94	93	88	88	86.1
	MIN	61	67	64	59	63	64	56	66	64	66	61	62	58	58	50	52	63	63	67	68	65	65	61	63	68	66	74	69	68	68	67	63.4
DES ARC	MAX	89		88	87	88	90	87	83	78	87	86	83	83	85	71	70	76	79	85	83	87	87	85	85	78	86	87	88	91	90	82	84.1
	MIN	60		69	66	65	66	61	57	60	67	68	65	65	51	46	48	53	59	67	66	67	66	61	63	65	67	67	68	68	63	65	62.6
DEVILS KNOB	MAX	85	83	76	75	81	76		67	69	68	64	68	77	66	64	70	73	72	76	81	79	74	70	68	65	73	72	80	82	83	82	74.0
	MIN	72	69	68	66	64	58		61	60	59	60	62	66	42	39	43	50	58	59	72	68	60	61	59	60	63	67	71	67	74	73	61.7
DUMAS 1 ESE	MAX	89	87	88	89	88	88	89	86	88	88	85	79	87	71	73	77	84	86	85	90	88	86	89	89	89	85	90	92	89	85	92	86.2
	MIN	62	64	66	66	60	65	64	59	61	67	65	63	59	55	51	50	59	65	62	65	63	65	60	67	66	65	64	65	67	65	69	62.7
EL DORADO FAA AIRPORT	MAX	86	83	84	89	86	84	89	85	85	85	80	74	85	73	73	79	85	87	85	86	83	86	84	79	86	86	88	91	91	81	87	84.0
	MIN	63	66	70	66	62	64	62	66	65	69	61	65	63	55	51	58	61	68	68	64	67	66	62	69	68	64	70	69	69	66	72	64.8
EUREKA SPRINGS	MAX	90	85	83	85	85	79	77	71	74	77	73	76	75	70	65	68	75	81	84	86	78	78	71	69	81	78	85	87	88	84	83	78.7
	MIN	66	67	63	63	62	61	47	54	53	57	57	54	59	39	36	46	55	60	63	64	63	56	59	57	62	60	57	64	64	63	62	57.8
FAYETTEVILLE	MAX	88	80	81	84	83	75	80	71	76	77	69	82	76	68	67	70	78	83	85	87	86	73	70	70	85	80	83	87	89	87	86	79.2
	MIN	66	68	65	67	68	60	51	56	55	59	59	57	60	41	43	49	58	60	67	67	67	62	58	61	65	62	64	68	67	67	68	60.8
FAYETTEVILLE FAA AP	MAX	87	79	80	82	83	75	79	68	75	77	70	80	77	66	65	71	78	82	83	85	86	76	71	72	81	79	83	86	88	87	85	78.6
	MIN	63	68	65	64	68	53	49	58	56	59	59	57	52	43	40	46	60	61	69	65	63	60	57	60	64	62	65	63	61	61	66	59.3
FAYETTEVILLE EXP STA	MAX	87	84	81	84	85	78	78	75	75	76	76	79	78	71	64	70	78	81	82	84	85	83	73	70	80	80	81	85	87	86	85	79.4
	MIN	63	67	64	65	67	59	47	54	55	60	58	55	56	40	40	48	58	60	62	66	64	61	57	57	64	60	61	64	64	62	64	58.8
FLIPPIN FAA AIRPORT	MAX	92	84	85	87	88	87	80	70	83	81	80	79	77	69	68	69	76	84	88	87	87	81	76	75	84	84	87	90	91	85	84	81.9
	MIN	64	68	69	68	64	63	52	50	54	59	60	59	55	46	40	44	56	60	69	68	63	63	58	62	64	64	62	63	65	65	63	60.0
FORDYCE 6 W	MAX	88	86	84	89	87	85	88	85	86	87	82	77	86	80	73	79	85	87	86	90	86	80	86	83		88	89	90	90	86	89	85.2
	MIN	65	65	70	67	65	65	61	60	63	67	62	65	64	55	49	51	60	65	66	65	67	64	60	67		69	69	69	68	63	67	63.8
FORT SMITH WB AIRPORT	MAX	93	83	86	87	86	77	83	69	83	82	77	83	85	73	68	78	86	89	89	92	89	74	81	75	87	85	89	92	93	89	90	83.6
	MIN	62	68	65	67	67	61	56	56	57	60	61	60	61	50	50	53	63	65	68	67	66	65	62	65	67	67	70	69	68	68	68	63.0
FORT SMITH WATER PLANT	MAX	88	87	83	84	84	80	81	80	79	79	76	81	81	74	70	74	79	84	84	87	87	79	77	74	83	83	85	88	89	88	85	81.7
	MIN	54	69	67	66	69	58	50	55	56	59	60	55	58	45	43	47	60	60	71	69	61	62	57	63	66	68	66	66	62	63	67	60.4
GILBERT	MAX	91	85	85	86	87	88	80	76	84	81	80	79	81	74	69	75	78	84	84	86	87	83	77	77	84	84	87	90	91	85	86	82.7
	MIN	64	60	70	71	68	68	48	49	53	58	60	58	58	45	39	43	58	58	70	60	60	65	56	62	63	59	61	61	62	62	62	59.1
GRAVETTE	MAX	88	79	82	84	83	74	79	68	74	75	72	82	74	67	66	69	79	83	84	86	87	74	69	69	82	77	85	86	82	81	81	78.1
	MIN	63	66	62	63	65	55	45	53	54	57	57	52	56	38	37	48	56	61	67	64	62	58	59	57	62	59	60	65	62	64	63	57.7
HARRISON	MAX	90	85	85	86	86	83	79	74	80	80	78	76	79	71	63	71	76	83	85	86	87	82	75	70	84	82	86	90	90	85	85	81.0
	MIN	59	67	63	69	62	65	47	50	54	58	58	57	58	42	38	47	57	62	67	66	63	63	57	60	63	60	60	61	63	63	62	58.7
HELENA	MAX	91	89	87	90	90	87	85	82	89	88	88	81	85	78	72	79	83	87	84	83	91	87	84	84	87	85	91	92	90	87	88	85.9
	MIN	64	67	68	66	65	68	67	60	63	71	70	67	63	56	48	48	48	64	70	70	68	67	61	68	70	69	68	69	70	69	68	64.8
HOPE 3 NE	MAX	88	83	83	83	88	84	87	87	80	84	84	80	79	87	74	73	79	84	86	86	88	87	80	83	80	87	87	89	90	91	85	84.1
	MIN	56	66	68	67	60	63	58	64	61	64	60	62	60	57	48	51	54	65	67	64	67	65	63	63	67	65	69	66	66	64	68	62.5
HOT SPRINGS 1 NNE	MAX	88	83	83	88	86	88	87	82	85	83	82	79	89	81	73	78	84	86	84	90	87	81	87	78	89	86	88	93	91	86	89	85.0
	MIN	60	67	66	67	60	65	59	60	60	64	62	64	62	53	51	51	60	67	69	66	68	63	60	66	67	66	70	69	67	65	69	63.3

Continued

DAILY TEMPERATURES

ARKANSAS
MAY 1959

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	92	90	89	92	94	88	84	80	88	88	87	82	85	78	70	77	72	86	86	86	90	86	85	78	86	90	90	93	92	85	85	85.6
	MIN	66	69	70	69	64	67	58	54	59	60	69	67	63	51	48	51	56	67	71	68	69	66	63	62	70	68	67	66	67	64	69	63.8
KEISER	MAX	90	92	89	89	90	91	88	84	88	89	89	87	86	79	78	77	72	87	85	82	89	85	85	83	87	87	87	87	87	82	87	85.7
	MIN	64	65	69	67	68	69	67	54	61	61	70	69	60	53	49	48	57	62	67	68	68	68	61	64	68	69	68	63	69	64	67	63.8
KEO	MAX	91	88	87	90	89	86	83	80	88	87	82	77	87	72	70	75	84	86	86	90	88	84	82	80	85	87	88	90	90	84	86	84.6
	MIN	62	64	67	66	66	64	62	57	61	65	66	66	64	53	49	50	62	63	63	65	66	63	60	65	66	61	68	69	69	65	67	63.0
LEAD HILL	MAX																																
	MIN																																
LITTLE ROCK WB AIRPORT	MAX	91	87	86	89	88	87	82	73	87	86	84	77	87	72	71	77	85	87	86	90	87	83	84	76	86	82	88	92	89	82	86	84.1
	MIN	64	66	70	68	68	66	64	60	64	68	66	67	66	55	52	55	64	66	69	66	68	65	61	66	68	67	70	71	70	67	70	65.4
MAGNOLIA 3 N	MAX	88	84	85	84	85	87	88	89	86	86	83	77	86	84	77	77	85	89	89	89	88	87	81	88	89	91	90	92	90	89	88	86.2
	MIN	61	65	66	66	60	63	60	63	63	66	59	64	59	58	47	55	60	65	65	64	67	63	61	67	67	63	67	68	65	65	68	62.9
MALVERN	MAX	89	87	84	88	89	87	87	85	87	86	83	83	89	85	73	79	86	88	85	91	88	81	86	83	87	86	88	92	92	84	89	86.0
	MIN	53	60	63	62	57	59	55	59	57	63	61	63	58	55	45	45	59	59	61	61	60	64	58	67	62	60	66	64	71	61	65	59.8
MAMMOTH SPRING	MAX	92	89	89	90	90	90	81	75	83	82	80	74	81	70	70	70	71	83	84	84	85	85	80	77	84	85	87	89	91	85	81	82.5
	MIN	64	58	65	63	60	62	52	44	53	59	64	60	60	46	38	40	55	57	67	67	65	64	59	60	63	60	64	63	63	61	61	58.6
MARIANNA 2 S	MAX	91	89	87	88	91	88	85	82	88	90	87	80	85	74	70	73	83	88	85	86	97	84	83	84	84	83	87	89	87	81	87	85.0
	MIN	60	62	65	65	65	63	63	55	54	64	70	65	59	53	45	48	48	64	66	68	66	64	60	66	69	68						61.3
MARKED TREE	MAX	88	94	92	88	90	92	88	83	80	87	88	85	83	71	67	77	75	84	85	85	83	87	83	83	80	85	86	89	90			84.4
	MIN	57	64	64	63	65	67	68	51	53	59	68	67	67	59	52	48	56	61	69	70	67	66	66	62	64	68	69	67	67			62.9
MARSHALL	MAX	89	86	83	85	85	86	80	76	82	80	82	78	79	73	71	71	76	82	82	84	82	80	76		81	82	86	87	89	84	84	81.4
	MIN	65	68	69	70	67	67	50	49	54	58	59	59	55	45	40	45	58	56	62	69	64	66	58	64	66	64	67	67	66	65	67	60.6
MENA	MAX	83	82	83	85	83	85	88	83	79	80	79	84	85	78	71	77	84	85	86	89	88	80	84	77	85	83	87	90	91	93	93	83.9
	MIN	63	63	63	69	65	60	54	60	59	66	60	60	59	52	50	48	64	68	70	66	67	62	58	64	66	67	71	67	66	68	69	62.7
MONTICELLO 3 S	MAX	89	87	87	89	87	86	86	83	87	87	85	75	86	85	76	77	85	88	85	89	86	88	86	87	88	84	90	91	87	82		85.6
	MIN	65	67	68	67	69	65	60	67	66	60	72	65	60	51	46	48	57	57	68	65	66	64	61	70	69	68	68	68	67	66		63.7
MORRILTON	MAX	88	83	85	87	86	87	83	81	85	83	81	80	86	77	71	77	81	84	83	89	86	84	86	79	87	86	86	91	92	87	87	84.1
	MIN	59	65	69	67	64	66	58	55	57	63	67	65	60	50	48	49	60	64	70	66	68	66	61	67	67	66	70	70	70	66	68	63.3
MOUNT IDA	MAX	86	81	82	86	83	87	84	79	82	79	74	79	88	78	71	79	84	86	86	88	86	81	86	86	86	85	87	88	91	86	87	83.6
	MIN	64	66	63	61	64	61	53	58	57	67	61	59	57	54	44	46	65	68	71	66	61	65	56	64	65	69	69	63	62	61	65	61.5
MOUNT MAGAZINE	MAX												76	74	68	60	67	74	77	78	79	79	68	67	65	67	74	78	81	81	76	78	
	MIN											58	55	56	40	41	48	53	55	56	62	62	54	60	61	60	59	64	65	65	64	63	
MOUNTAIN HOME 1 NNW	MAX	89	85	84	86	86	85	80	79	82	79	77	77	78	74	67	69	73	82	83	85	86	81	78	76	82	83	84	88	90	86	83	81.2
	MIN	62	65		67	64	66	56	52	54	58	60	61	59	44	40	47	56	60	67	66	65	63	62	63	64	63	64	61	66	64	65	60.1
MOUNTAIN HOME C OF ENG	MAX	88	90	82	85	86	86	85	78	69	82	79	77	76	78	68	68	67	73	84	84	85	86	82	72	75	83	84	85	88	89	84	80.6
	MIN	58	64	68	66	61	67	50	52	54	58	61	61	59	45	37	44	50	58	67	67	63	64	58	63	64	62	64	61	65	64	66	59.4
NARROWS DAM	MAX	89	84	85	84	89	85	88	88	77	85	84	83	83	90	77	76	79	86	88	88	90	89	78	86	81	86	86	88	91	93	88	85.3
	MIN	54	58	66	60	55	60	56	61	59	63	61	62	56	52	46	52	58	60	70	61	60	65	58	62	65	60	65	64	62	62	66	60.0
NASHVILLE PEACH SUBSTA	MAX	88	84	84	84	87	82	86	87	77	84	83	77	82	88	75	74	76	85	85	84	88	87	74	85	76	85	84	86	89	91	85	83.3
	MIN	58	62	64	65	58	60	57	61	61	63	60	60	59	54	51	53	62	65	67	64	65	63	60	62	65	64	68	67	65	66	67	61.8
NEWPORT	MAX	90	87	86	89	89	85	80	77	85	85	83	75	83	71	67	73	72	82	82	83	82	83	82	78	83	85	86	89	92	81	83	82.2
	MIN	65	67	70	67	69	66	60	55	57	62	67	67	64	52	48	48	58	64	68	67	65	67	61	60	66	69	68	67	69	65	66	63.4
NIMROD DAM	MAX	90	91	82	87	86	88	89	83	69	87	84	82	78	88	75	71	80	86	88	88	93	89	82	88	73	88	87	91	94	93	88	85.1
	MIN	63	64	64	62	59	61	53	53	56	60	62	60	59	50	45	44	59	62	70	63	61	66	58	65	65	62	70	63	63	61	64	60.2
OKAY	MAX	90	84	84	88	87	89	90	88	84	85	79	84	89	88	77	79	86	87	87	90	90	82	86	83	88	88	90	91	92	87	87	86.4
	MIN	62	67	68	69	62	67	58	65	65	66	61	65	61	59	50	53	63	67	69	68	70	64	62	64	69	66	71	70	68	66	69	64.6
OZARK	MAX	89	80	84	85	86	82	83	76	80	81	78	81	82	76	71	77	84	89	85	88	86	80	83	76	85	83	86	90	92	87	87	83.0
	MIN	60	67	66	66	63	66	56	53	57	57	61	60	59	48	48	51	59	62	69	68	66	60	59	65	67	65	70	70	67	69	68	62.0
PARAGOULD RADIO KDRS	MAX	92	90	89	91	92	89	86	80	88	89	86	85	82	79	68	74	72	85	84	84	89	89	80	78	83	88	89	91	91	86	85	85.0
	MIN	60	59	64	61	60	64	57	50	61	59	65	64	55	47	43	41	56	55	62	64	65	63	60	60	60	66	64	64	65	62	66	59.4
PARIS	MAX	91	89	85	87	88	83	86	84	86	84	78	82	86	79	70	79	86	88	86	91	88	83	84	76	87	87	90	92	93	88	88	85.3
	MIN	60	65	63	67	62	63	61	55	58	59	60	60	59	49	46	49	62	65	72	64	64	65	62	66	67	63	71	66	66	65	66	61.9
PERRYVILLE	MAX	92	90	89	89	90	89	81		83	85	89	84	87	82	78	73	86			81	82	80	84									
	MIN	65	63	61	64	64	63	68	59	60	61	68	66	63	59	53	57	59	60		65	65	63	60									62.1
PINE BLUFF	MAX	91	89	87	91	90	86	88	82	88	88	81	78	88	73	72	81	86	89	86	90	90	84	86		87	88	90	91	91	82	89	86.1
	MIN	66	66	71	69	68	66	65	62	64	68	66	66	65	56	53	53	61	68	70	68	66	65	61		64	68	70	70	71	68	71	65.5
PINE BLUFF FAA AIRPORT	MAX	90	88	87	89	87	87	86	81	88	87	82	78	89	72	70	77	85	86	84	91	89	84	84	85	88	88	89	90	90	81	88	85.2
	MIN	65	65	70	66	66	64	64	60	62	67	65	65	64	54	51	51	60	66	68	65	66	64	60	65	66	67	67	69	69	66	70	64.1
POCAHONTAS 1	MAX	92	91	89	90	96	90	86	77	89	86	91	76	83	79	70	72	71	83	84	85	87	85	85	83	85	88	90	92	92	87	89	85.3
	MIN	66	56	65	62	69	63	56	50	56	61	66	68	61	47	43	43	55	59	62	67	64	65	58	61	64	68	68	65	65	61	61	60.5
PORTLAND	MAX	86	87	85	84	87	86	85	89	85	87	87	85		82	71	73	77	83	87	84	88	84	87	86	86	84	85	88	90	85	80	84.4
	MIN	62	63	65	66	65	66	66	64	64	67	64	62	63	59	51	52	55	65	67	67	66	66	62	64	68	66	68	69	69	67	68	64.1
PRESCOTT	MAX	91	90	87	90	87	88	90	88	86	85	82	80	88	87	74	78	87	89	87	90	90	83	83	80	87	87	91	92	92	90	87	86.6
	MIN	57	56	68	67	62	70	61	66	63	65	65	65	62	57	48	50	60	69	57	66	68	52	66	68	66	68	70	68	70	68	70	63.5
ROGERS	MAX	88	85	80	84	84	79	77	71	74	78	71	78	76	70	65	68	77	81	84	86	86	73	70	67	81	77	83	86	87	85	85	78.6
	MIN	62	67	62	65	65	60	50	54	55	58	59	57	60	40	41	50	56	60	68	65	65	60	62	59	62	61	61	66	64	65	65	59.5
RUSSELLVILLE	MAX	91	84	86	87	87	88	84	82	86	83	83	79	88	80	75	79	81	87	87	91	91	85	86	76	87	87	90	94	92	85	86	85.4
	MIN	59	64	65	65	67	65	58	59	57	61	64	62	69	50	48	50	61	66	66	67	65	67	62	67	67	66	67	67	67	65	68	62.9
SAINT CHARLES	MAX	87	89	87	85	89	89	86	85	81	87	87	86	81	85	71	71	77	84	87	86	88	90	86	85	84	85	84	89	92	88	80	84.9
	MIN	64	66	67	66	65	65	64	58	62	69	67	66	63	47	50	49	58	65	67	68	66	60	60	67	67	67	67	69	68	68	71	63.7
SEARCY	MAX	92	88	88	89	90	89	84	80	89	87	85	80	86	78	72	77	78	85	84	87	85	86	86	82	87	87	90	92	92	80	86	85.2
	MIN	58	61	68	65	64	64	61	57	59	62	69	66	63	51	48	47	59	62	67	68	65	66	61	67	66	66	67	67	68	63	67	62.6
SHERIDAN TOWER	MAX	92	85	87	88	88	86	83	78	85	87	85	80	90	82	73	78	86	89	86	89	86	84	83	78	87	81	89	93	88	84	92	85.2
	MIN	65	64	71	64	67	65	66	61	65	67	67	66	65	56	54	54	66	67	69	66	66	66	60	68	68	65	71	74	71	68	73	65.6
SILOAM SPRINGS	MAX	88	79	84	84	82	76	78	78	78	77	73	82	78	70	67	72	81	85	86	88	81	76	75	71	84	75	86	88	89	88	88	80.2
	MIN	64	68	64	65	65	58	48	48		60	59	55	58	42	42	52	60	62	70	64	65	62	61	61	65	61	63	68	65	66	66	60.2

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

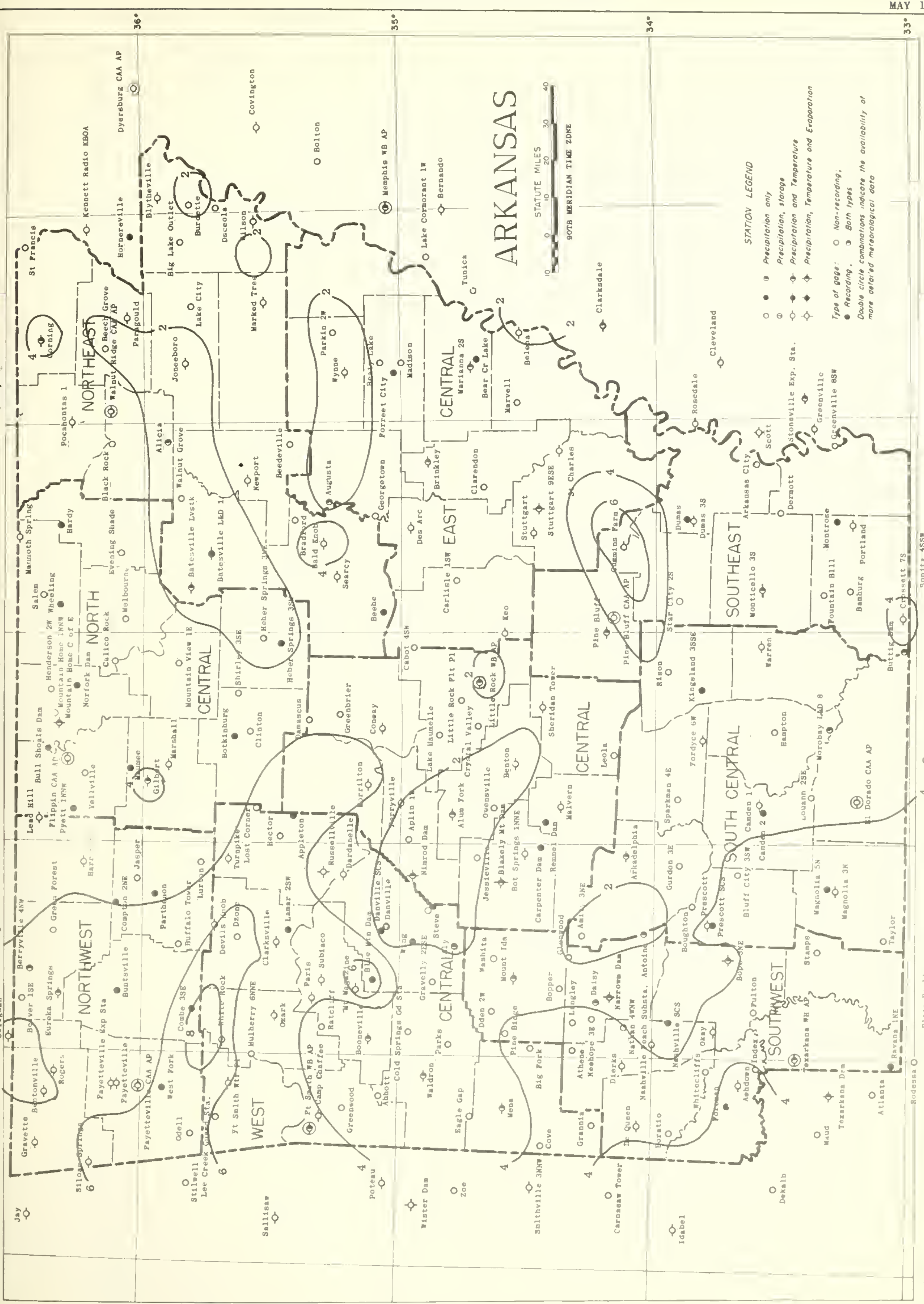
Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	90	89	87	90	89	85	86	80	88	87	84	77	86	85	69	78	83	87	84	89	89	83	84	83	86	90	92	89	90	85	89	85.6
	MIN	64	66	68	68	67	67	62	60	62	68	69	67	62	55	52	52	62	66	68	68	67	65	61	67	67	68	70	71	71	67	70	65.1
STUTTGART 9 ESE	MAX	87	89	88	86	88	88	86	84	81	87	87	83	78	83	69	68	75	83	85	83	87	88	84	82	82	84	85	87	90	89	81	83.8
	MIN	56	64	67	67	61	66	61	59	60	61	66	61	61	54	51	51	54	62	67	62	63	55	60	61	66	69	67	69	69	65	68	62.0
SUBIACO	MAX	90	83	85	85	84	83	82	74	85	81	78	82	85	73	70	78	82	87	87	89	89	79	83	75	86	85	89	91	92	86	87	83.4
	MIN	62	68	65	66	65	62	55	50	55	59	58	59	58	48	49	49	60	62	69	65	64	62	58	64	65	65	70	68	67	66	68	61.3
TEXARKANA WB AIRPORT	MAX	85	83	82	87	82	87	88	84	84	85	79	82	87	74	73	78	86	87	86	87	87	80	80	81	87	87	88	90	92	86	87	84.2
	MIN	63	67	66	69	63	68	61	65	67	62	61	64	62	58	54	58	64	69	71	69	70	67	64	66	67.	67	72	70	70	67	70	65.5
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	90	87	85	87	87	84	84	81	84	84	78	82	87	82	70	80	86	88	88	92	89	85	82	76	88	86	89	92	93	90	90	85.4
	MIN	56	67	61	66	64	60	50	57	56	64	60	56	56	48	44	45	62	65	70	64	62	63	59	65	64	67	70	63	63	63	65	60.5
WALNUT RIDGE FAA AP	MAX	91	89	87	90	92	88	80	77	85	86	82	74	82	69	69	73	71	84	84	84	87	83	84	78	84	86	88	92	90	85	85	83.2
	MIN	63	66	68	67	67	67	58	52	60	61	69	64	59	49	46	47	59	60	69	69	68	65	62	64	66	70	69	67	69	66	65	62.9
WARREN	MAX	90	87	88	90	88	88	88	84	89	88	84	76	87	78	74	78	86	89	86	90	86	87	88	86	89	89	90	91	90	83	91	86.4
	MIN	63	65	71	68	64	65	64	62	63	68	63	65	65	57	49	51	58	65	69	65	67	65	62	68	67	66	68	69	69	65	69	64.4
WHITE ROCK	MAX	85	80	79	79	81	78	78	73	74	72	69	78	70	67	67	67	72	78	80	81	81	73	72	65	77	76	79	84	85	81	80	76.2
	MIN	54	62	61	64	63	56	62	51	52	54	56	60	59	40	42	49	56	57	65	64	65	60	60	61	62	62	61	62	67	65	65	58.6
WYNNE	MAX	89	87	87	89	90	86	81	80	87	88	85	79	84	79	69	77	78	85	86	82	87	85	85	82	85	83	88	91	89	82	86	84.2
	MIN	63	67	67	69	68	67	57	57	56	62	66	68	65	53	43	45	54	63	59	68	69	61	60	65	68	64	67	66	70	63	65	62.4

EVAPORATION AND WIND

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Blakely Mountain Dam	EVAP	.23	.26	.16	.10	.14	.19	.21	.22	.09	.25	.15	.11	.15	.26	.21	.14	.16	.18	.17	.16	.19	.14	.07	.23	.04	.16	.13	.18	.20	.15	.20	5.23
	WIND	24	31	33	22	20	32	31	26	18	47	46	20	22	55	21	19	27	31	40	33	22	28	22	25	24	22	25	22	23	17	29	857
Hope 3 NE	EVAP	.24	.20	.18	.15	.30	.30	.27	.24	.19	.34	.22	.14	.10	.29	.33	.05	.17	.20	.22	.19	.23	.18	–	.13	.10	.26	.20	.22	.21	.25	.13	6.448
	WIND	15	22	28	36	23	23	12	3	6	48	33	5	16	14	16	6	7	26	28	12	12	10	17	7	3	19	38	15	11	3	5	519
Mountain Home C of Eng	EVAP	.28	.28	.24	.22	.24	.26	.32	.23	.16	.23	.17	.16	.09	.27	.21	.19	.08	.04	.19	.27	.21	.25	.10	.16	.14	.13	.18	.22	.23	.28	.27	6.30
	WIND	39	35	76	50	40	48	60	32	38	67	53	41	102	62	40	29	30	48	65	66	32	50	20	48	38	24	47	50	30	30	42	1432
Narrows Dam	EVAP	.22	.23	.26	.38	.21	.27	.25	.22	.10	.24	.21	.12	.16	.16	.25	.17	.21	.22	.20	.21	.25	.16	.13	.17	.14	.22	.15	.21	.24	.21	.18	6.35
	WIND	26	44	49	39	43	52	32	21	23	71	67	25	25	36	26	18	35	43	51	42	35	34	20	40	28	29	42	31	26	21	18	1092
Nimrod Dam	EVAP	.20	–	.10	.14	.11	.15	.19	.22	.05	.21	.10	.19	.07	.22	.09	.15	.19	.17	.19	.23	.21	.13	.05	.18	–	.14	.12	.26	.22	.19	.25	5.05B
	WIND	3	11	5	7	2	9	8	4	1	15	10	5	1	15	8	4	4	11	21	12	9	9	4	7	8	5	8	10	7	4	8	235
Russellville	EVAP	.33	.15	–	.23	.27	.24	.37	.30	.34	.25	*	.46	.33	.35	.38	.20	–	.24	.34	.24	.29	.22	.19	.13	.18	.16	.28	.26	.37	.36	.18	8.17B
	WIND	20	22	11	32	28	28	22	15	33	33	24	18	25	28	20	13	31	23	34	25	21	17	12	31	19	20	31	20	21	42	25	744
Stuttgart 9 ESE	EVAP	–	.12	.30	.20	.11	.36	.07	.35	.21	.39	.30	.16	.01	.29	.21	.09	.17	.16	.22	.17	.19	.27	.20	.26	.04	.19	.28	.21	.19	.13	.18	6.23B
	WIND	–	78	114	94	41	60	48	56	28	142	162	67	28	38	35	27	32	87	109	72	53	35	110	27	41	82	27	101	20	43	19	1939B

TOTAL PRECIPITATION

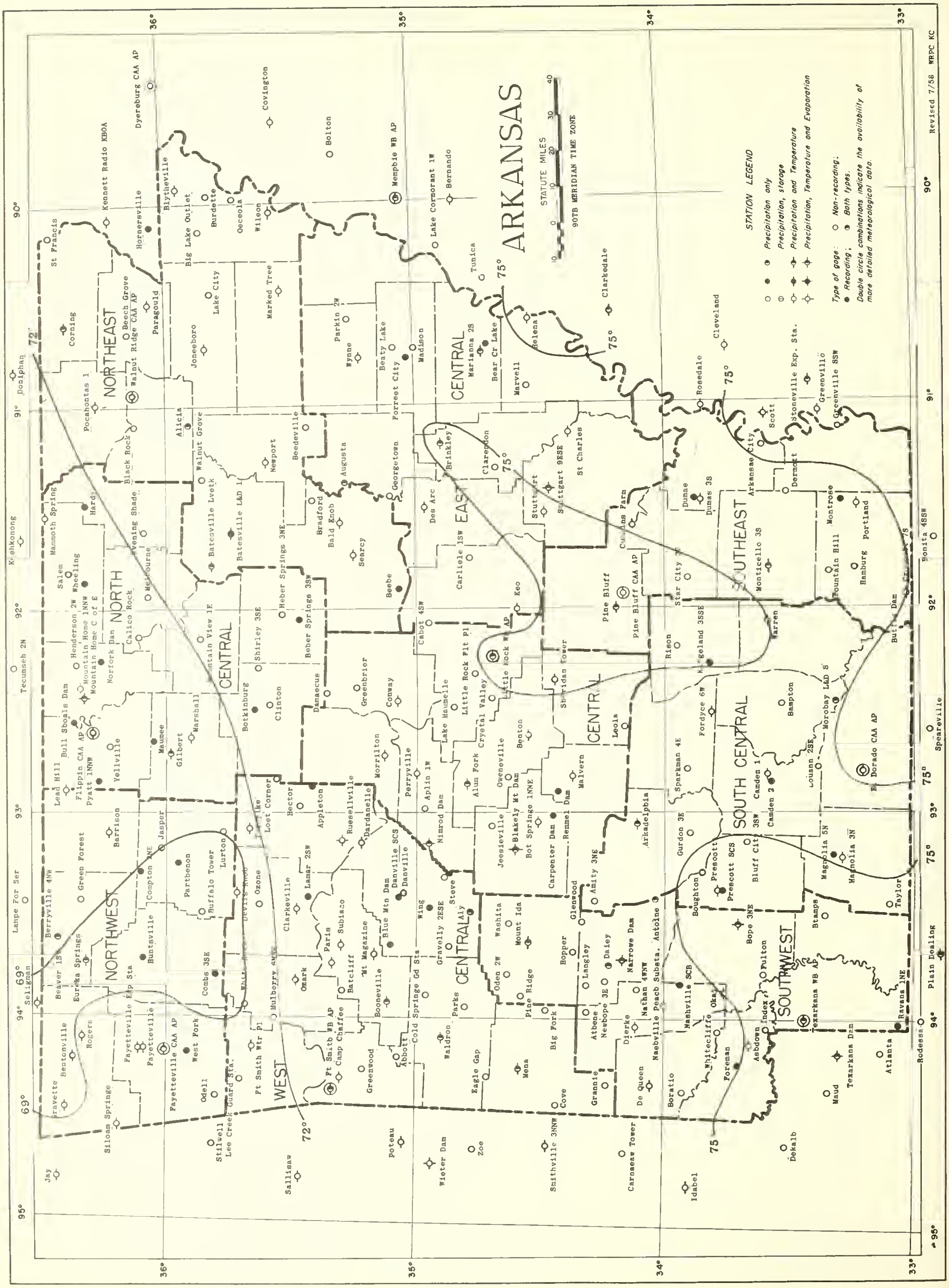
MAY 1959



Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data."

AVERAGE TEMPERATURE

MAY 1959



Isolines are drawn through points of approximately equal values.

USCOMM-WB-ASHEVILLE

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 ND	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 16	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		7A			HARVEY E. SKELTON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. H. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			IRIS ELMORE WICKER
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 [illegible]	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			BEULAH F. FOWLER
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY 2 ESE	2922	YELL	1	34 52	93 39	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	411[illegible]	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEL
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	JOHN F. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN I. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT C
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 07	92 45	280	5P	7A			EMMA S. LEAVELL
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LUTHER D. SUMMERS. JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGI
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			GUY COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			MAURICE R. BRANDT
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 12	92 00	215	7P	7A		C	MRS. EMMA GRESHAM
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			[illegible]. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA [illegible]. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		H	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FA[illegible]T
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. [illegible]ONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. [illegible]NEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
CAMP CHAFFEE	1172	SEBASTIAN	1	35 18	94 18	419	8A	8A			CECIL E. STAMPS
NEW STATIONS											
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and CAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---7-2-59--925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Acting Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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JUNE 1959
Volume LXIV No. 6

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
Fort Smith WB Airport	NE	26	7.5	57	NE	11	86	91	60	59	4	2	4	2	0	1	13	64	5.3
Little Rock WB Airport	S	12	8.5	33	W	11+	82	86	59	59	3	3	3	3	2	0	14	75	5.5
Texarkana WB Airport	ENE	17	6.8	–	–	–	–	94	–	–	1	2	3	4	1	0	11	–	–

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	85.3	61.0	73.2		93	11	48	3	3	6	0	0	0	2.97		1.08	24	.0	0		4	3	1
EUREKA SPRINGS	83.2M	62.3M	72.8M	- 2.9	90	17+	46	3	8	3	0	0	0	4.30	- 1.14	1.83	12	.0	0		8	2	1
FAYETTEVILLE	84.6	63.0	73.8		91	30+	49	3	2	5	0	0	0	3.10		1.26	12	.0	0		3	3	2
FAYETTEVILLE FAA AP	84.3	61.1	72.7		91	18	47	15	5	5	0	0	0	3.68		1.80	1	.0	0		3	2	2
FAYETTEVILLE EXP STA	84.1	61.3	72.7	- 2.6	91	18	48	3	5	3	0	0	0	3.28	- 1.86	1.15	9	.0	0		3	3	2
GRAVETTE	84.6	61.5	73.1	- 2.2	94	18	47	3	10	7	0	0	0	3.26	- 1.85	1.19	23	.0	0		4	3	1
HARRISON	84.9	61.7	73.3	- 2.3	92	30	49	3	3	6	0	0	0	8.57		2.79	1	.0	0		7	5	4
LEAD HILL	87.8M	60.3M	74.1M	- 1.6	93	30	52	4		12	0	0	0	6.57	2.27	1.87	23	.0	0		7	5	2
ROGERS	82.4	63.0	72.7	- 2.3	89	30+	52	15+	2	0	0	0	0	3.44	- 1.94	.99	1	.0	0		5	4	0
SILOAM SPRINGS	84.9	63.7	74.3		92	30+	50	3	1	5	0	0	0	2.51		.81	12	.0	0		4	3	0
DIVISION			73.3	- 2.0										4.17	- .87			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	85.3	63.1	74.2		94	17	49	15	1	6	0	0	0	3.51		1.14	9	.0	0		6	2	2
GILBERT	85.9	62.1	74.0		94	30	51	15	0	7	0	0	0	4.75		1.50	1	.0	0		7	3	2
MAMMOTH SPRING	M	61.0	M		96	30	47	15			0	0	0	5.67		2.17	24	.0	0		8	3	2
MARSHALL	84.8	62.8	73.8		91	30+	48	15	1	5	0	0	0	3.56		1.30	9	.0	0		5	3	1
MOUNTAIN HOME 1 NNW	85.0	63.3	74.2	- 1.8	93	30	53	3	0	3	0	0	0	3.91	- .47	1.39	9	.0	0		5	3	2
MOUNTAIN HOME C OF ENG AM	83.6	63.2	73.4		92	30	50	15+	6	4	0	0	0	4.44		2.30	9	.0	0		6	3	1
DIVISION			73.9	- 2.1										4.31	.31			.0					
NORTHEAST DIVISION																							
BALD KNOB	85.8	63.6	74.7		93	30	53	15	0	5	0	0	0	5.18		1.98	10	.0	0		6	4	2
BATESVILLE LIVESTOCK AM	87.2	61.2	74.2		95	30	47	15	0	9	0	0	0	3.63				.0	0				
BATESVILLE L AND D NO 1	88.0	63.0	75.5		96	30	48	4	0	12	0	0	0	3.77	- .30	1.41	9	.0	0		4	3	2
BLYTHEVILLE	86.1	67.1	76.6	- 2.3	95	30+	56	15+	0	9	0	0	0	3.09	- .03	1.10	11	.0	0		6	2	1
CORNING	87.3	65.7	76.5	- 1.3	97	30	54	15+	0	11	0	0	0	2.65	- 1.22	1.14	9	.0	0		5	2	1
JONESBORO	88.3	68.3	78.3	- 0.1	97	30+	53	15	0	10	0	0	0	3.71	.11	1.26	9	.0	0		5	3	2
KEISER	87.1	66.8	77.0		96	30	55	3	0	10	0	0	0	5.06		2.06	10	.0	0		7	4	2
MARKED TREE	86.0	66.0	76.0	- 2.2	95	29	57	14+	0	7	0	0	0	3.77	.15	1.60	10	.0	0		6	4	1
NEWPORT	86.9	66.3	76.6	- 2.2	96	30	55	15+	0	9	0	0	0	3.89	.02	1.36	10	.0	0		5	4	2
PARAGOULD RADIO KORS	88.0	61.9	75.0		97	29	50	4	0	10	0	0	0	1.54		.77	9	.0	0		4	1	0
POCAHONTAS 1	87.2	65.0	76.1	- 1.3	96	30	54	15+	0	12	0	0	0	2.25	- 1.65	.80	9	.0	0		4	3	0
SEARCY	88.0	65.4	76.7	- 1.5	96	30	54	15	0	11	0	0	0	4.50	.65	1.95	9	.0	0		7	3	2
WALNUT RIDGE FAA AP	86.5	66.6	76.6		96	30	55	4+	0	10	0	0	0	2.47		.87	9	.0	0		6	1	0
DIVISION			76.1	- 2.0										3.50	- .03			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	87.9	64.5	76.2	- 2.1	96	30+	51	15	0	11	0	0	0	3.34	- .94	1.48	1	.0	0		4	2	2
CLARKSVILLE	86.7	64.7	75.7		95	30	53	15	0	8	0	0	0	8.68		1.75	9	.0	0		10	6	4
DARDANELLE	86.5	65.9	76.2	- 3.0	95	30	55	15	0	10	0	0	0	7.96	4.00	2.91	9	.0	0		10	4	3
DEVILS KNOB																							
FORT SMITH WB AIRPORT R//	87.6	66.9	77.3	- 1.0	96	30+	56	3	0	13	0	0	0	5.70	1.39	2.93	1	.0	0		7	3	1
FORT SMITH WATER PLANT	85.8	62.7	74.3		92	17	50	15+	0	6	0	0	0	4.91		1.49	12	.0	0		8	3	2
MENA	87.5	65.4	76.5	- 0.8	96	17+	54	15	0	12	0	0	0	3.29	- 1.30	.93	12	.0	0		9	2	0
MOUNT MAGAZINE	M	M	M				54	3		0	0	0	0	8.19		2.35	11	.0	0				4
OZARK	86.9	65.8	76.4	- 1.6	96	30	54	15	0	11	0	0	0	2.92	- 1.09	1.05	1	.0	0		6	2	1
PARIS	88.1	64.6	76.4		95	30+	52	15	0	12	0	0	0	6.00		3.32	12	.0	0		7	3	2
RUSSELLVILLE	87.9	65.3	76.6		97	30	54	15	0	12	0	0	0	7.35		2.71	9	.0	0		11	6	2
SUBIACO	86.3	64.2	75.3	- 3.6	96	30	54	15	0	9	0	0	0	5.00	.83	2.08	12	.0	0		10	2	2
TURNPIKE	77.8M	62.6M	70.2M		86	15	53	3	2	0	0	0	0	8.63		2.93	9	.0	0		10	5	3
WALDRON	88.0	62.5	75.3		95	30+	49	15	0	12	0	0	0	2.91		.78	12	.0	0		7	2	0
WHITE ROCK	79.8	63.1	71.5		87	17	54	3	2	0	0	0	0	4.51		1.24	23	.0	0		7	5	2
DIVISION			75.2	- 1.8										5.67	1.37			.0					
CENTRAL DIVISION																							
ALUM FORK	85.7	64.2	75.0		93	17	53	15	0	5	0	0	0	15.01		7.20	9	.0	0		10	6	5
BENTON	85.6	63.7	74.7		93	30	53	15	0	7	0	0	0	6.75		2.08	12	.0	0		8	4	2
BLAKELY MOUNTAIN DAM AM	85.7	63.7	74.7		94	30	52	15	0	9	0	0	0	8.32		3.90	9	.0	0		8	4	3
CONWAY	86.3	65.2	75.8	- 3.1	93	30	52	15	0	7	0	0	0	6.66	2.97	1.59	9	.0	0		10	5	3
HOT SPRINGS 1 NNE	87.4	66.2	76.8	- 2.9	95	17	55	15	0	10	0	0	0	8.89	4.64	4.41	9	.0	0		9	5	2
LITTLE ROCK WB AIRPORT R//	86.0	68.7	77.4	- 1.1	95	30	61	15+	0	8	0	0	0	6.16	2.73	1.40	10	.0	0		8	5	2
MALVERN	87.3	62.9	75.1		94	29	50	15	0	9	0	0	0	7.84		1.94	12	.0	0		8	6	4
MORRILTON	86.6	65.9	76.3	- 2.3	94	29	55	15	0	8	0	0	0	6.35	2.61	3.20	9	.0	0		7	3	3
NIMROD DAM AM	87.0	62.6	74.8		96	30	49	15	0	12	0	0	0	5.52		3.20	9	.0	0		7	3	2
PERRYVILLE	87.1	66.2	76.7	- 0.3	98	30	60	1	0	11	0	0	0	8.76	4.52	2.60	9	.0	0		9	5	3
SHERIDAN TOWER	86.6	69.0	77.8		94	30	62	15+	0	9	0	0	0	5.12				.0	0				
DIVISION			75.9	- 2.3										7.76	4.09			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
EAST CENTRAL OIVISION																								
BRINKLEY		87.6	68.1	77.9	- 0.8	96	30	57	15	0	12	0	0	0	4.76	1.40	2.14	23	.0	0		6	3	2
OES ARC	AM	86.1	65.3	75.7		94	30	56	15+	0	10	0	0	0	6.40		2.40	9	.0	0		6	5	2
HELENA		88.1	68.5	78.3	- 0.5	97	29	60	4	0	12	0	0	0	2.39	- .61	1.05	12	.0	0		3	2	1
KEO		86.1	66.0	76.1		95	30	57	15+	0	7	0	0	0	4.83		1.45	23	.0	0		3	4	3
MARIANNA 2 S		88.1	66.6M	77.4M	- 1.4	95	30+			0	12	0	0	0	2.05	- .94	1.07	9	.0	0		4	1	1
SAINT CHARLES	AM	87.9	66.9	77.4		97	30	57	15	0	11	0	0	0	1.14		.61	9	.0	0		2	1	0
STUTTGART		88.1	68.7	78.4	- 0.8	95	30+	60	15+	0	11	0	0	0	2.93	- .45	1.04	23	.0	0		5	3	1
STUTTGART 9 ESE	AM	86.0	66.7	76.4		94	30	58	15+	0	7	0	0	0	2.00		.92	9	.0	0		4	1	0
WYNNE		87.1	64.9	76.0		94	30+	55	3	0	10	0	0	0	4.14		1.13	23	.0	0		6	4	1
OIVISION				77.1	- 1.6										3.40	.17			.0					
SOUTHWEST OIVISION																								
ASHOOWN		M	66.9	M				57	15			0	0	0	4.55		1.30	4	.0	0		8	4	2
OE QUEEN		88.6	66.6	77.6		95	30+	56	16+	0	14	0	0	0	4.51		.93	5	.0	0		9	3	0
OIERKS																								
HOPE 3 NE	AM	85.1	65.6	75.4	- 3.7	93	19	56	15	1	8	0	0	0	8.88	5.61	4.03	9	.0	0		8	5	2
MOUNT IOA		85.8	64.0	74.9	- 1.6	93	30	50	15	0	8	0	0	0	4.99	1.51	1.01	23	.0	0		7	6	1
NARROWS OAM	AM	87.3	63.1	75.2		96	18	53	15	0	12	0	0	0	7.01		1.39	24	.0	0		10	5	3
NASHVILLE PEACH SUBSTA	AM	84.7	65.1	74.9		92	19+	59	15+	0	4	0	0	0	9.79		2.09	24	.0	0		11	7	6
OKAY		88.6	66.7	77.7	- 1.6	95	18	56	15	0	16	0	0	0	5.99	2.83	1.02	1	.0	0		10	5	1
TEXARKANA WB AIRPORT	R//	86.5	68.5	77.5	- 2.4	94	18	60	15	0	11	0	0	0	5.57	1.72	1.90	4	.0	0		8	5	1
OIVISION				76.2	- 2.0										6.41	3.15			.0					
SOUTH CENTRAL OIVISION																								
ARKAOELPHIA		85.4	66.5	76.0		93	30	57	15	0	8	0	0	0	5.22	1.68	2.00	9	.0	0		7	4	2
CAMOEN 1		87.5	66.5	77.0	- 2.6	94	29	58	15	0	11	0	0	0	6.08	3.15	3.80	9	.0	0		6	3	1
EL OORAOO FAA AIRPORT		85.9	67.5	76.7	- 3.6	94	30	59	15	0	11	0	0	0	8.05	5.25	4.12	8	.0	0		7	4	2
FOROYCE 6 W		M	M	M								0	0	0					.0	0				
MAGNOLIA 3 N		87.6	65.2	76.4	- 3.6	94	30+	58	6	0	15	0	0	0	4.39	1.45	1.68	5	.0	0		5	5	2
PRESCOTT		87.7	66.6	77.2	- 3.0	95	30	58	15+	0	15	0	0	0	10.22	6.92	5.00	9	.0	0		9	5	5
WARREN		88.0	67.0	77.5	- 2.7	97	30	57	15	0	12	0	0	0	2.76		.91	9	.0	0		4	3	0
OIVISION				76.8	- 2.7										6.12	2.94			.0					
SOUTHEAST OIVISION																								
CROSSETT 7 S		87.7	65.7	76.7	- 2.2	94	29	57	21+	0	12	0	0	0	5.19	1.96	2.03	11	.0	0		8	4	1
CUMMINS FARM		88.2	66.6	77.4		96	30	57	15	0	13	0	0	0	2.20		1.41	11	.0	0		3	2	1
OUMAS 1 ESE		89.1	65.5	77.3	- 3.1	97	30+	55	15	0	16	0	0	0	1.26	- 1.90	.62	12	.0	0		3	1	0
MONTICELLO 3 S		87.0	66.4	76.7		99	29	55	15+	0	11	0	0	0	1.37		.59	5	.0	0			2	0
PINE BLUFF		86.8	67.9	77.4	- 2.7	95	30	60	4+	0	10	0	0	0	4.19	1.18	1.57	11	.0	0		4	3	2
PINE BLUFF FAA AIRPORT		87.4	66.3	76.9		96	30	57	15	0	12	0	0	0	3.79		1.60	11	.0	0		4	3	2
PORTLANO		86.5	66.7	76.6	- 2.8	94	24	60	15	0	8	0	0	0	3.46	.39	.80	5	.0	0		6	4	0
OIVISION				77.0	- 2.6										3.07	- .06			.0					

MONTHLY EXTREMES

Highest Temperature: 99° on the 29th at Monticello 3 S

Lowest Temperature: 46° on the 3d at Eureka Springs

Greatest Total Precipitation: 15.01 inches at Alum Fork

Least Total Precipitation: 1.14 inches at Saint Charles

Greatest One-Day Precipitation: 7.20 inches on the 9th at Alum Fork

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	5.10	1.99								1.04		.20	.76										.23	.64		.24						
ALICIA	4.62		.29			T				.90	1.23									.07	T				2.05	.08	T				T	
ALUM FORK	15.01	.53				.33			2.44	7.20	1.05	.42	1.37							.37				.25	1.00	T					.05	
ALY	5.02	.89	.03							.90	.41	T	.81							T	.86			.58	.35	.03	.16					
AMITY 3 NE	5.21	.42	.53			.04			.02	2.20	.30	.16	.75	T						T	.01			.12	.49	T	.17					
ANTOINE	10.37		.76							3.62	2.06	3.03	.55											.20	.15							
APLIN 1 W	9.03		.52			.33				5.76	.09	.58	1.15							.12				.11		.21	.16					
ARKADELPHIA	5.22		.45			.05				2.00	.75	1.15	.50											.15	.07		.10					
ARKANSAS CITY	2.09		T			.08	T			.64		T	.34											T	1.03							
ASHDOWN	4.55	1.09	T	T	1.30				.13	.08	.28		.79											.53	.10		.25					
ATHENS	4.45		.18			.34				.90	.20	.24	.95								T			1.40	*	.14	.10					
AUGUSTA	2.96	T				T			T	.75	.85	.20	T							T				T	.93	.23						
BALD KNOB	5.18	.63							.10	1.10	1.98	.04											.90		.32	.08	.03					
BATESVILLE LIVESTOCK	3.63	.17				.05				*	1.95	.65								.03			.09		.64	.05	T					
BATESVILLE L AND D NO 1	3.77		T			.07				1.41	1.27	.05								.01			.05		.70	.17	.04					
BEATY LAKE	2.65	T				T		.03	T	1.25	.10	.27								T				.60	.33	.07						
BEAVER 1 SE	-	.42				.03				.68	.76	.31	1.46			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BEECH GROVE	2.67		.68							.52	.53	.10									.02				.42	.40						
BEEDEVILLE	9.45		1.95			T				2.95	.78	2.70													.87	.20	T					
BENTON	6.75		.42			T				2.07	.63	.27	2.08	.02							.49			.65	.12		T					
BENTONVILLE	2.97	.59	.10							.09	.08	.05	.90											.04	1.08		.04					
BERRYVILLE 4 NW	4.74	.82				.04				.81	.70	.15	1.92												.12		.18					
BIG FORK	3.21	.31				.13			.44	.62			.77											.40	.54							
BIG LAKE OUTLET	5.68		.26			T				1.09	.71	1.95	.10												.13	1.24	.20					
BLACK ROCK	3.85		.06							1.25	1.50	.06	T							T			T		.26	.60	.12					
BLAKELY MOUNTAIN DAM	8.32	.22	.13			T				3.90	1.32	.09	1.36	.02						T	.10			.06	.89		.23					
BLUFF CITY 3 SW	9.40		.60		.47	.23	.25	.27	2.30	1.72	2.05	.69	.33											.41			.05	.03			T	
BLYTHEVILLE	3.09		.05			T				.83	.33	1.10	.04											T	.33	.24	.17				T	
BOONEVILLE	3.34	1.48				.01				.15	.07	.09	1.08							T				.43	T		.03					
BOUGHTON	10.81	1.33				.73			.78	3.74	1.38	.97	1.34											.27				.27				
BRADFORD	5.04		.12							1.17	2.23	.20		.08											.89	.23	.12					
BRINKLEY	4.76	.12	.02			.02			.68	1.10	.32	.32												2.14	.04							
BUFFALO TOWER	6.16	.88	T			.24				.30	1.46	.18	1.67							.78		.07			.40	.03	.15					
BURDETTE	5.24	.25							.85	.30	1.35	.26												1.05	1.18							
CABOT 4 SW	7.86	.32				.07		.18	2.00	1.00	.38	.52	.75						T					2.25	.39						T	
CALICO ROCK	2.62	.02	.25			T				.94	.30	.07	.31							.20	.01			.17	.32	.03						
CAMDEN 1	6.08		.25			.63			.06	3.80	.60	.30	.42	.02										T								
CARLISLE 1 SW	7.10					.20		.12		1.12	2.95	.15												2.43		.13						
CLARENDON	2.66					.01	T		.01	.76	.09	.36	.03											.91	.49	T	T					
CLARKSVILLE	8.68	.93			.02				.33	1.75	.07	1.27	1.25							.23				1.45	.38	.81	.19					
CLINTON	7.58		.32							3.02	.74		1.60												.82	.78	.30					
CONWAY	6.66	.63				.04			1.53	1.59	.27	.03	.29							.11				1.26	.61	.20					.10	
CORNING	2.65		.06							1.14	.28														.63	.26	.28					
COVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROSSETT 7 S	5.19	.10			.03	.60			.45	.77	.51	2.03	.07											.46	T	T					.17	
CRYSTAL VALLEY 2 NE	7.35	T	.17	T	T	.20	T		T	4.51	1.16	T	.24							.10				.52		.32	.13					
CUMMINS FARM	2.20	T								.23	.56	1.41																				
DAISY	6.88	.04	.10	T		.20				1.23	.15	.05	1.07											.98	2.33	.10	.63					
DAMASCUS	7.67	1.92				T			.13	2.40	1.00	T	.78							.10				.10	.50	.74					T	
DANVILLE	4.95	.87	.06			.07				1.31	.35	.18	.66							.10	.08			.56	.16	.32	.23					
DARDANELLE	7.96	.99	.06			.15	.02			2.91	1.07	.30	1.19							.08	.13			.45	.02	.39	.20					
DE QUEEN	4.51	.46	.13			.93			.07	.32	.24		.76											.45	.90		.20	.05				
DERMOTT	2.50					.26				.32			.60	.62											.70							
DES ARC	6.40	T	.06			.04				2.40	1.37	.63	T											.96	.76	T	.18					
DEVILS KNOB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIERKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DUMAS 1 ESE	1.26	.03				.01	T			.26		.29	.62	T											.05							
EL DORADO FAA AIRPORT	8.05	.53	T		1.79	.45		T	4.12	.19	T		.03											.76	.18							
EUREKA SPRINGS	4.30	.50	T			.01				.48	.44	.26	1.83							.22				.02	.35		.19					
EVENING SHADE 1 NE	3.65				T					1.14	.98	.17	.06							.02			.10	.28	.90							
FAYETTEVILLE	3.10	1.10			T				.08	.60			1.26							T				.04	.01	.01						
FAYETTEVILLE FAA AP	3.68	1.80			T	T			.09	.36		1.30	.01							.01			.03	.03	.05	T						
FAYETTEVILLE EXP STA	3.28	.95			T	T			.02	1.15	T		1.05							T			T	.08	.02	.01	T					
FLIPPIN FAA AIRPORT	3.51	.46				T			1.08	1.14	.15	.20	.02							.38				.01		.01	.06					
FORDYCE 6 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				T				.16		T	.28					
FORT SMITH WB AIRPORT R//	5.70	2.93				T			.03	.40	T	.65	.05							T			.20	.97	.14	.33						
FORT SMITH WATER PLANT	4.91	1.44	.07			.03				.16	.24		1.49							T				.62	.34	.14	.38					
FULTON	6.57		1.10	.16		1.48				1.37	.39	.27	.69											.56	.11	T	.44					
GEORGETOWN	6.53		.20		T					2.20	1.75	.60							T					.58	1.20		T					
GILBERT	4.75	1.50	.08			.02				1.25	.11	T	.89							.17		.09	.04	.01	.40	.12	.07					
GLENWOOD	6.02	.10	.51			.21			.02	1.17	1.39	.02	.80							T				.31	1.04	.05	.40					
GRAVELLY 2 ESE	6.27	1.39	.04	T						.51	.17	.09	1.88							T	T			1.47	.35	.27	.10					
GRAVETTE	3.26	.91				T				.18	T		.88							.03				1.19	.05		.02					
GREEN FOREST 4 ESE	7.05	2.15	T			2.09				*	*	*	1.67	.18								.19		.52	.04			.21				
GREENBRIER	6.10	1.10							2.65	.85		.30								.25				.95								
GREENWOOD	4.44	1.60								.80		1.40												.64								
GURDON 3 E	8.78		1.23			.38			.19	2.57	.48	2.38	.38											.21	.24			.72				
HAMBURG	3.97	.26	.09		1.89				1.40		.06	.18						.09								T						
HARRISON	8.57	2.79	.08							1.69	1.02	.05	1.43							.18		.80	.06	.07	.06		.34					
HEBER SPRINGS 3 NE	5.95	.02	.17			.01				1.75	.20		.05											.75	2.22	.75	.03					
HECTOR	7.22	1.90	.02			.10			.41	3.00			1.12											.55	.12							
HELENA	2.39		.40			.04		T		.81			1.05											T	.09							
HENDERSON 2 W	4.32	.16	.14			.02				1.61	.56	.33	.04							.65		.08		.26	.40	.04	.03					
HOPE 3 NE	8.88	T	.43	.06		1.56				4.03	.56	.77	.81											.39	.05	.03	.19					
HOPPER	6.72	.22	T			.27			T	2.75	.52	.05	.98											.61	.90	.17	.25					
HORATIO	7.35		.77	.08		1.01				.25	.05	2.15	.81											.58	1.53	.01	.11					
HOT SPRINGS 1 NNE	8.89	.63			.01				1.19	4.41	.36	.76	.36							.07				.07	.74	.16	T				.13	
HUTTIG DAM	3.74	.04	.51			1.23			.15	1.18			.55												.08							
INDEX	5.28		1.60			1.48				.10	.10		.70											.90		.30	.10					
JASPER	8.55	2.37				T				1.44	.94	1.62	.84							.21		.20	.48	.05	.21		.19					
JESSIEVILLE	10.07	.45	.07			T	T			2.95	2.83	.47	1.80	T						.05				.16	1.22	.07	T					
JONESBORO	3.71		.09			.02				1.26	.50	.27								T	.02				.23	1.25	.07					
KEISER	5.06	.06				.01				.71	2.06	1.21		.11										.24	.52	.01				.01	.12	
KEO	4.83	.04			T			.05	1.24	.66	1.00	.08	.07							.05				1.45		.19						
LAKE CITY	1.80		.12							.59	.39	.21	T							T					.09	.40	T					
LAKE MAUMELLE	6.87		.33			.12				2.95	1.51		.51												1.40	T	.05					
LANGLEY	5.92	T	.24	.05		.55				1.23	.18	.16	1.34								T			1.24	.40	.25	.28					
LEAD HILL	6.57	.89								1.65	.68		.70							.49				1.87			.29					
LEE CREEK GUARD STATION	3.19	1.55	.08		T						.04		.79											.42	.18	.13						
LEOLA	4.42		.19							2.28	.23	.11	1.16	.15									T		T		.30					
LITTLE ROCK WB AIRPORT R//	6.16	.17	T		T	.04			.93	.99	1.40	.17	.32							.07				1.18	.01	T					.88	
LITTLE ROCK FILT PLANT	5.98	.22			T				1.55	.70	1.30	.17	.32							.05				1.23	.04		.17				.23	
LURTON	7.97	.50	.13			.08			.12	2.30	.75		1.65							.42				.07	1.25	.49	.21					
MADISON	2.94		.20			.01			.04	1.07	.11	.12												T	.70	.69						
MAGNOLIA 3 N	4.39		.52	.02		1.68				1.00	.02		.54											.02	.59							
MALVERN	7.84	.31			T	T		T	1.80	1.29	.35	.55	1.94											1.07	.51	.02						
MAMMOTH SPRING	5.67		.10							1.32	.70	.07	.43							.11		.47			2.17	.25	.05					
MARIANNA 2 S	2.05	T				T			T	1.07	T	.10												.44	.44					T		
MARKED TREE	3.77	.10				T				.55	1.60	.74	.19												.06	.53	T					
MARSHALL	3.56	.55				.04				1.30			.44									.44		T	.79							
MARVELL	1.39									1.18	.10												.10	.01								
MELBOURNE	1.70	.24								.76	.26									.07					.37							
MENA	3.29	T	.31	.05		.27				.10	.22	T	.93											.92	.15	.10	.24					
MONTICELLO 3 S	1.37					.59		*	.27			.51								T												
MOROBAY LOCK AND DAM 8	8.68		.47	T		1.62				5.55															.46	.58						

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		Day of month																															
MORRILTON	6.35	.01			T	T			T	3.20	.45		1.05							.10				.08	.10	1.15	.21						•
MOUNT IDA	4.99	.85	.11			.07			.06	.64	.54	.02	.89	.03						T				1.01	.60	.08	.09						•
MOUNT MAGAZINE	8.19	1.35							2.10	1.56		2.35								•				.55		.28							•
MOUNTAIN HOME 1 NNW	3.91	.63							1.13	1.39	.08									.40	.18			.07			.03						•
MOUNTAIN HOME C OF ENG	4.44	.11	.59			T			T	2.30	.51	.07	.04							.39	T		T		.41	T	.02	T					•
MOUNTAIN VIEW 1 E	4.43		.24							1.83	.36	.31								.16			.83		.70								•
MULBERRY 6 NNE	4.02	1.30	T			T				.40	.15		.87											.40	.54	T	.36						•
NARROWS DAM	7.01	.23	.08	.23		.34				1.24	.58	.98	1.30											.43	1.39	.14	.07						•
NASHVILLE PEACH SUBSTA	9.79		1.42	.17		1.03				.83	.27	1.09	1.00								T			1.19	2.09	.26	.44						•
NATHAN 4 WNW	7.27	.45		.45		.62		.04		1.14	.28	.69	.69											1.09	.87	.72	.23						•
NEWHOPE 3 E	5.35			.35		.38				.67	1.00	.50	.45											.40	.30	.30	1.00						•
NEWPORT	3.89		.03						T	.69	1.36	.03		.58											1.02	.16	.02						•
NIMROD DAM	5.52	.52				.20				3.20		1.25												.10	.10		.15						•
ODELL 3 N	2.89	.80	.04								.20		.70											.75	.07	.28	.05						•
ODEN 2 W	4.22	.44		.05		.04			.20	.27	.31	T	1.60											.38	.35	.37	.21						•
OKAY	5.99	1.02		.80	.90	.09			.18	.25	.21		.84										.92	.38	.40	T							•
OSCEOLA	3.58		.20			.17				.90	.06	1.50	.05												.70								•
OWENSVILLE	7.99	.46	.20			T	T		T	1.90	1.43	.33	2.21	.01						.83				.34	.18	T	.10						•
OZARK	2.92	1.05	.02			.13				.34	.11	.03	.90											.04	.05	.05	.20						•
OZONE	9.05	1.07	.12			.04			T	2.54	.38	.10	2.48							.57	.27			.04	.76	.12	.56						•
PARAGOULD RADIO KORS	1.54	.05				T				.77	.28													.05	.25	.14							•
PARIS	6.00	1.37				.13			.14	.68	.03	T	3.32						.14			T	T		.05	.14	T						•
PARKIN 2 W	2.49									1.05	.36	.56													.29	.23							•
PARKS	2.45	.45							.75	.45			.80																				•
PERRYVILLE	8.76		.89			.58				2.60	1.49	.39	1.97							.27				.12	.36	.09					T		•
PINE BLUFF	4.19		.02							1.37		1.57	.85							.05			.29		.04								•
PINE BLUFF FAA AIRPORT	3.79	.08			T	T			.75	1.21	T	1.60	T							.02				.13							T		•
PINE RIDGE	3.79	.23	.05			.10			.46	.40	.48		1.07											.52	.40	.06	.02						•
POCAHONTAS 1	2.25									.80	.65														.30	.50							•
PORTLAND	3.46		7			.80			T	.35		.47	.58	T	T									.68	.58								•
PRESCOTT	10.22		1.08			1.01		.10		5.00	.48	1.08	1.03											.06		.01	.25		.12				•
RATCLIFF	4.54	2.90				.14			T				.92							.11		T	.07	.18	T	.22							•
ROGERS	3.44	.99							.06	.54		.38	.85						T	.01			.08	.53	T				T				•
RUSSELLVILLE	7.35	1.03				.10	.02		.64	2.71	.12	.23	.70							.33				.59	.29		.59						•
SAINT CHARLES	1.14		.05			.03				.61	T	.03	.40											.02	T								•
SAINT FRANCIS	2.04		.35							.27	.45	.17													.35	.45							•
SALEM	3.21	.15								1.45	.30		.51	.12									.15		.53								•
SEARCY	4.50		.65			T				1.95	.47	.12												.17	1.04	.10	T						•
SHERIDAN TOWER	5.12	.35							•	2.95	.17	.25								.36				.69		.35							•
SHIRLEY	5.25	.02	.21			•T				1.45	.68		.29							.03				.44	1.99	.14							•
SILOAM SPRINGS	2.51	.73	.03			T				.05	.26		.81							.05	.03				.55		T						•
SPARKMAN 4 E	7.47					.42				2.90	.40	2.10	.90	.20	.15												.40						•
STAMPS	5.04		.36	.66		1.45			T	.93	.03	T	.67											.24	.70								•
STAR CITY 2 S	1.88	T	T			.16		T	T	.59	.95	.18																			T		•
STEVE	4.98	.65								1.70	1.11		1.52																				•
STUTTGART	2.93	T			T	T				.65	.28	T	.68											1.04	.28								•
STUTTGART 9 ESE	2.00					T				.92		.05	.22											.34	.47								•
SUBIACO	5.00	1.18			T	.15				.48	.07	.23	2.08							.10	.25			.17		.18	.11						•
TAYLOR	4.34		.95	.17		1.01				.36			.52											.16	1.12	.05							•
TEXARKANA WB AIRPORT R//	5.57	.58	.18		1.90			.09	T	.40		.02	.58										.90	.73	.05	.14							•
TURNPIKE	8.63	.66				.20			.34	2.93	.55		1.50							.43				1.50	.35	.17							•
WALDRON	2.91	.54			T	.06			.25	.33	.18		.78							T				.47	.06	.24							•
WALNUT GROVE 2 NNE	5.19	.13							.15		3.10									T		T		.55	1.20	.06							•
WALNUT RIDGE FAA AP	2.47	.09				T			.21	.87	.45	T								T				.10	.32	.43							•
WARREN	2.76	.04	T		.02	.06			.53	.91	.68	.43	.01							.04				.03	T						.01		•
WASHITA	6.60	.70								.65	1.00	.05	1.50											2.10	.60								•
WHITE ROCK	4.51	1.00								.75	.25		.55											1.24	.05	.50	.17						•
WHITECLIFFS	6.05	T	.47	.25	T	.93				.20	.20	.65	.70											1.45	1.20								•
WYNNE	4.14	.98						T	T	.97	.30													1.13	.56	.20							•
YELLVILLE	5.17	.35	.27			.01				1.15	.77	.87	.45							.48					.47		.35						•

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1958-1959

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ABBOTT		–			–	5.5	1.0						–
ALICIA					–	T	T	1.5					–
ALUM FORK					T	–	–						–
ALY					–	–		–	–				–
AMITY 3 NE					T	4.0	–						–
ANTOINE	–					–							–
APLIN 1 W					T	4.8	.8		T				5.6
ARKADELPHIA						3.5							3.5
ARKANSAS CITY						–							–
ASHDOWN						3.0							3.0
ATHENS						4.0	T						4.0
AUGUSTA					T	–	T	T					–
BALD KNOB					–	–		–					–
BATESVILLE LIVESTOCK					–	3.5		–	T				–
BATESVILLE L AND D NO 1					2.0	4.0	.3	1.0					7.3
BEATY LAKE					T	4.0	T	.4					4.4
BEAVER 1 SE					6.6	–	3.1	2.8				–	–
BEECH GROVE					2.0	3.0		3.4					8.4
BEEDEVILLE					–	2.0		–					–
BENTON					T	8.0	.5						8.5
BENTONVILLE					5.5	–	5.0	2.5	T				–
BERRYVILLE 4 NW					–	8.5	–	–					–
BIG FORK					–	–							–
BIG LAKE OUTLET					–	T	.3	.7		T			–
BLACK ROCK					–	T	–	–					–
BLAKELY MOUNTAIN DAM						6.5							6.5
BLUFF CITY 3 SW					–	–	T						–
BLYTHEVILLE					–		T	1.0					–
BOONEVILLE					1.5	5.5	T	T					7.0
BOUGHTON						–							–
BRADFORO					–	3.5	.5	1.5					–
BRINKLEY					T	4.0	T	T					4.0
BUFFALO TOWER					–	7.6	2.0	–	T				–
BURDETTE					.5			1.0					1.5
CABOT 4 SW					T	3.0	T	T	T				3.D
CALICO ROCK					–	–	T	–					–
CAMDEN 1						–	T						–
CAMP CHAFFEE					.6	6.0	1.0	.3	T	–	–	–	–
CARLISLE 1 SW					T	–							–
CLARENDON						3.5		T					3.5
CLARKSVILLE					3.5	4.5	.8	.5					9.3
CLINTON					3.0	–		–					–
CONWAY					.5	4.0	.2	T					4.7
CORNING					4.6			3.2					7.8
COVE					–	6.0	–					–	–
CROSSETT 7 S						2.0							2.0
CRYSTAL VALLEY 2 NE					T	–	.8						–
CUMMINS FARM						–	T						–
OAISY						–							–
DAMASCUS					T	3.D	–						–
DANVILLE					–	–	–	T					–
DAROANELLE					–	3.5	–						–
OE QUEEN						–							–
DERMOTT						–							–
DES ARC					T	7.0							7.0
DEVILS KNOB					3.0	–	–	4.5				–	–
DIERKS	–	–	–	–	–	–	–	–	–	–	–	–	–
DUMAS 1 ESE						–							–
EL DORADO FAA AIRPORT						2.0		T	T				2.0
EUREKA SPRINGS					6.5	–	–	5.0	T				–
EVENING SHADE I NE					3.0	–		–					–
FAYETTEVILLE					3.0	6.8	4.5	4.6	T				18.9
FAYETTEVILLE FAA AP					2.0	4.0	4.0	5.0	T				15.0
FAYETTEVILLE EXP STA					2.5	6.1	3.6	5.4	T				17.6
FLIPPIN FAA AIRPORT					5.5	4.0	1.0	5.0					15.5
FORDYCE 6 W						2.0	T						2.0
FORT SMITH WB AIRPORT					.4	5.0	1.3	.5	T				7.2
FORT SMITH WATER PLANT					–	3.0	–	1.0					–
FULTON						2.5							2.5
GEORGETOWN					–	–		T					–
GILBERT					4.5	4.0	.5	5.5					14.5
GLENWOOD						–							–
GRAVELLY 2 ESE					–	–							–
GRAVETTE					–	–	–	–	T	T			–
GREEN FOREST 4 ESE	–	–	–	–	–	–	1.9	6.5	T				–
GREENBRIER						–	–	–					–
GREENWOOO					T	3.5	–	T					–
GURDON 3 E					T	1.4							1.4
HAMBURG					T	4.D		T					4.D
HAMPTON						4.0	–	–	–	–	–	–	–
HARRISON					6.4	–	1.3	6.5					–
HEBER SPRINGS 3 NE					–	3.5	T	–					–
HECTOR		–			–	–	–						–
HELENA						–	T	T					–
HENDERSON 2 W					5.0	–	T	3.0					–
HOPE 3 NE						1.6							1.6
HOPPER					.4	4.7							5.1
HORATIO						2.0							2.0
HOT SPRINGS 1 NNE						9.5	T	T					9.5
HUTTIG OAM						–							–
INOEX						4.0							4.0
JASPER					4.0	–	–	–					–
JESSIEVILLE					T	–							–
JONESBORO					–	T	T	1.0					–
KEISER	–	–	–	–	–	–	–	–	–	–			–

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1958-1959

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
KEO					T	4.0	.1	T					4.1
LAKE CITY					-	T		1.3					-
LAKE MAUMELLE					T	4.0	T	T					4.0
LANGLEY						3.0							3.0
LEAO HILL					5.5	-		-	-		-		-
LEE CREEK GUARO STATION					-	-	3.0						-
LEOLA						-							-
LITTLE ROCK WB AIRPORT					.2	5.0	.2	T	T				5.4
LITTLE ROCK FILT PLANT						-							-
LURTON					6.5	5.0	-	-					-
MAOISON					T	3.5		T					3.5
MAGNOLIA 3 N						3.5							3.5
MALVERN						8.0	T	T					8.0
MAMMOTH SPRING					-	-		3.5					-
MARIANNA 2 S					T	7.0	T	T	T				7.0
MARKEO TREE					-	-		1.0					-
MARSHALL					4.0	3.5	T	6.0					13.5
MARVELL			-			5.2	T						-
MELBOURNE					-	-		6.0					-
MENA					-	4.5	T						-
MONTICELLO 3 S					-	3.0		T					-
MOROBAY LOCK ANO OAM 8						3.0							3.0
MORRILTON					T	3.5	.6	.2					4.3
MOUNT IOA						9.0							9.0
MOUNT MAGAZINE					3.0	5.5	4.5	-					-
MOUNTAIN HOME 1 NNW					-	-		-					-
MOUNTAIN HOME C OF ENG					4.0	-	T	5.0					-
MOUNTAIN VIEW 1 E					-	-	T	-					-
MULBERRY 6 NNE					-	-	-	-					-
NARROWS OAM						3.5							3.5
NASHVILLE PEACH SUBSTA					T	2.0	T	T					2.0
NATHAN 4 WNW						-							-
NEWHOPE 3 E						-							-
NEWPORT					-	-	T	1.5					-
NIMROO OAM					.8	3.0	T	T	T				3.8
OOELL 3 N					3.8	7.0	3.5	.5					14.8
OOEN 2 W				-	.5	8.0	T						-
OKAY						1.5							1.5
OSCEOLA					-			-					-
OWENSVILLE					T	-	.4	T	T				-
OZARK					1.5	3.3	1.0	-	T				-
OZONE					3.0	-	2.0	.5					-
PARAGOULO RAOIO KORS					-	T		-					-
PARIS					6.0	4.2	2.0	T					12.2
PARKIN 2 W						-							-
PARKS					-	-							-
PERRYVILLE						-							-
PINE BLUFF					T	-	T	T					-
PINE BLUFF FAA AIRPORT					T	10.4	T	T					10.4
PINE RIOGE					.5	7.0	T	T					7.5
POCAHONTAS 1					-	T	T	5.8					-
PORTLANO						3.0							3.0
PRESCOTT						-	T						-
RATCLIFF					-	3.0	2.0						-
RISON						-		-	-	-	-	-	-
ROGERS					5.3	-	4.0	-	T				-
RUSSELLVILLE			-	-	2.5	-	1.0	T					-
SAINT CHARLES					T	3.7	.4						4.1
SAINT FRANCIS					-			3.0					-
SALEM					-	-		3.5					-
SEARCY					-	-	T	-					-
SHERIOAN TOWER						-	-						-
SHIRLEY					-	-	T	-					-
SILOAM SPRINGS					3.5	4.7	3.8	3.5	T				15.5
SPARKMAN 4 E						-							-
STAMPS						1.0							1.0
STAR CITY 2 S						-							-
STEVE					-	4.0	T						-
STUTTGART					T	4.0	.2						4.2
STUTTGART 9 ESE						4.0	.3						4.3
SUBIACO					1.6	2.7	1.0	.2					5.5
TAYLOR						3.0							3.0
TEXARKANA WB AIRPORT						.8	T	T					.8
TURNPIKE					4.5	-	-	-			-		-
WALORON					-	-	1.0		T				-
WALNUT GROVE 2 NNE					-	1.5	T	-					-
WALNUT RIOGE FAA AP					1.0	T	T	3.0					4.0
WARREN						3.3	T	T					3.3
WASHITA				-		-							-
WHITE ROCK					6.0	11.0	3.2	3.0	3.0				26.2
WHITECLIFFS						1.0							1.0
WILSON					-	-		1.0			-	-	-
WYNNE					.5	4.2		.3					5.0
YELLVILLE					5.5	-	T	3.5					-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	86	74	81	81	80	85	85	83	74	81	86	86	87	88	85	90	93	89	88	86	89	88	85	86	85	87	89	90	92	92		85.
	MIN	63	64	59	55	62	58	58	61	66	66	66	66	65	61	53	59	62	66	63	61	63	66	69	70	69	70	72	72	70	70		64.
ARKADELPHIA	MAX	85	75	80	76	78	85	86	83	78	78	83	83	90	84	84	90	91	91	84	85	88	88	85	88	88	89	91	91	91	93		85.
	MIN	70	65	59	68	65	59	62	67	67	67	69	67	69	62	57	62	65	68	64	60	63	66	70	72	70	71	72	72	74	72		66.
ASHDOWN	MAX	86	81	81	77	80	85	85	80																								
	MIN	66	64	63	61	64	61	62	67	67	69	72	66	70	63	57	64	66	68	69	65	65	66	63	72	71	72	74	74	74	72		66.
BALD KNOB	MAX	80	78	81	81	83	85	88	84	75	83	85	89	87	84	83	89	92	88	84	87	89	88	86	86	87	88	90	90	92	93		85.
	MIN	62	63	55	55	64	56	59	65	66	65	67	69	69	58	53	59	62	64	62	58	62	62	69	69	69	70	71	72	67	67		63.
BATESVILLE LIVESTOCK	MAX	88	81	83	82	81	85	88	90	86	84	85	88	91	88	83	85	91	93	87	83	88	90	90	84	87	88	89	90	94	95		87.
	MIN	63	61	50	48	59	57	54	62	65	65	67	65	62	51	47	53	58	60	60	56	61	63	68	68	68	70	70	71	67	66		61.
BATESVILLE L AND D NO 1	MAX	85	79	84	83	86	87	90	87	82	85	89	90	89	84	87	90	94	90	84	90	92	87	87	85	89	90	91	92	95	96		88.
	MIN	61	65	52	48	61	53	56	64	68	68	70	68	68	56	49	54	58	61	61	56	61	64	70	72	71	72	73	76	68	67		63.
BENTON	MAX	82	74	80	80	80	85	86	82	77	82	85	86	88	86	85	90	92	90	85	85	87	86	85	87	89	89	90	91	91	93		85.
	MIN	65	64	57	54	56	56	59	66	68	68	67	68	61	61	53	59	61	61	63	62	62	64	70	68	65	71	71	71	71	69		63.
BENTONVILLE	MAX	80	74	78	77	81	85	84	82	80	88	93	88	85	81	86	88	91	92	85	88	89	89	78	85	85	87	89	90	91	91		85.
	MIN	62	58	48	51	57	55	53	60	64	62	65	61	55	53	51	52	58	61	65	60	66	65	68	67	67	68	73	71	67	66		61.
BLAKELY MOUNTAIN DAM	MAX	89	77	75	81	74	81	86	87	72	76	83	90	89	90	82	86	93	93	91	84	88	90	89	87	89	87	87	90	92	94		85.
	MIN	60	61	56	53	55	55	58	67	65	65	67	64	68	60	52	58	64	66	67	61	62	63	69	70	69	72	74	69	70	70		63.
BLYTHEVILLE	MAX	83	78	82	80	84	83	87	86	80	83	80	86	84	78	86	91	93	87	82	88	91	92	82	82	89	91	91	94	95	95		86.
	MIN	71	64	60	56	65	60	63	68	69	69	70	70	70	56	56	63	67	65	66	60	65	70	72	73	73	73	74	76	73	75		67.
BOONEVILLE	MAX	87	82	82	74	82	87	85	82	81	88	94	90	90	82	86	89	92	95	86	89	94	87	87	88	86	92	93	95	96	96		87.
	MIN	62	64	55	55	60	57	57	67	65	67	71	64	64	57	51	57	63	65	69	62	66	68	68	69	71	72	77	73	70	68		64.
BRINKLEY	MAX	84	79	81	81	82	87	88	83	83	85	90	87	88	88	87	91	93	90	83	87	91	90	86	89	90	91	92	92	95	96		87.
	MIN	69	65	59	58	65	59	62	71	68	69	73	72	72	71	57	62	77	66	66	67	66	64	72	73	71	76	76	74	74	70		68.
CAMDEN 1	MAX	87	79	81	81	79	85	85	82	84	84	88	88	90	88	87	91	92	92	89	85	89	89	87	91	90	91	92	93	94	93		87.
	MIN	67	65	60	59	63	61	61	66	67	67	71	67	70	63	58	64	66	68	65	64	62	64	71	71	70	72	72	72	76	72		66.
CLARKSVILLE	MAX	83	82	81	77	82	86	86	82	82	85	88	89	89	84	85	91	93	90	85	88	91	86	85	83	86	89	91	93	93	95		86.
	MIN	64	62	54	56	64	58	58	67	66	68	65	64	64	60	53	59	62	66	64	63	70	68	69	71	71	69	74	70	72	71		64.
CONWAY	MAX	84	76	81	79	82	86	87	87	77	82	86	88	89	86	85	90	92	91	87	86	88	88	86	85	86	89	90	91	91	93		86.
	MIN	62	66	54	55	65	58	59	66	66	67	68	70	67	62	52	58	63	68	64	61	64	65	69	72	70	73	74	73	72	72		65.
CORNING	MAX	83	77	81	81	86	84	89	88	82	85	92	91	86	79	86	92	92	85	83	88	91	91	88	83	88	90	91	93	96	97		87.
	MIN	62	65	55	55	66	67	62	66	68	65	70	71	64	54	54	64	65	64	65	60	64	71	70	70	72	73	72	73	72	72		65.
CROSSETT 7 S	MAX	84	81	85	81	75	85	87	84	85	87	89	81	90	87	89	93	92	91	89	86	90	89	87	91	90	90	93	93	94	92		87.
	MIN	68	65	63	59	62	57	62	68	66	64	68	69	69	63	57	64	65	66	63	61	57	63	74	71	70	72	73	72	71	70		65.
CUMMINS FARM	MAX	86	80	87	81	78	85	86	85	85	82	90	87	89	86	86	90	93	93	88	86	90	90	88	92	92	91	95	94	95	96		88.
	MIN	62	66	67	59	66	60	64	67	67	67	67	68	71	67	57	65	63	64	63	61	62	63	74	71	73	73	73	73	75	70		66.
DARDANELLE	MAX	82	79	80	79	82	87	84	82	77	82	87	89	90	85	86	90	92	89	85	90	91	91	86	83	89	88	90	91	93	95		86.
	MIN	65	64	58	56	64	59	60	67	68	68	70	67	68	61	55	60	64	67	64	64	68	68	69	71	71	71	74	72	72	72		65.
DE QUEEN	MAX	88	83	82	77	83	88	87	81	85	86	92	91	93	90	92	93	92	93	88	87	88	87	87	91	88	90	93	95	94	95		88.
	MIN	68	64	61	60	65	60	61	68	67	67	72	65	68	64	56	56	67	68	72	63	64	67	67	70	72	73	75	73	73	72		66.
DES ARC	MAX	87	81	80	82	80	83	85	80	83	80	84	88	88	81	79	86	90	92	86	83	87	91	90	86	91	90	91	93	93	94		86.1
	MIN	69	63	56	56	63	58	60	60	67	67	69	69	70	60	56	60	65	66	64	60	64	66	70	69	70	73	72	75	73	70		65.
DEVILS KNOB	MAX																																
	MIN																																
DIERKS	MAX																																
	MIN																																
DUMAS 1 ESE	MAX	87	82	85	80	82	88	82	83	85	85	90	88	93	85	91	94	95	92	88	90	93	91	88	92	91	92	94	94	97	97		89.1
	MIN	68	67	60	57	60	58	64	67	66	68	68	66	70	61	55	62	65	68	61	61	60	62	73	68	70	72	73	72	74	68		65.5
EL DORADO FAA AIRPORT	MAX	80	77	81	75	75	84	86	72	82	88	90	81	90	83	89	92	93	92	85	86	91	88	81	89	89	90	91	91	93	94		85.9
	MIN	66	65	61	61	63	64	64	66	67	67	73	69	70	64	59	67	67	70	67	64	62	66	72	72	71	73	74	73	75	73		67.5
EUREKA SPRINGS	MAX	81	72	75	74	78	80	81	80	76	85	90	90		82	84	89	90	89	82	85	86	87	77	81	82	85	87	88	89	89		83.2
	MIN	61	56	46	52	57	55	55	62	63	63	62	58	58	60				64	61	62	68	67	66	67	68	69	73	73	69	67		62.3
FAYETTEVILLE	MAX	80	75	78	74	81	84	84	80	79	86	90	88	86	83	87	88	90	91	85	86	88	86	79	83	81	87	89	90	89	91		84.6
	MIN	60	58	49	54	60	58	55	65	65	65	70	63	56	55	52	55	61	63	66	61	68	68	67	68	68	68	73	74	72	71		63.0
FAYETTEVILLE FAA AP	MAX	77	73	77	74	81	82	83	80	80	86	90	87	85	81	85	89	90	91	85	87	89	85	79	84	84	87	88	90	89	90		84.3
	MIN	61	54	48	51	59	56	53	60	65	62	64	63	57	52	47	52	59	62	65	60	65	65	66	69	68	70	74	71	69	66		61.1
FAYETTEVILLE EXP STA	MAX	83	72	76	76	80	82	83	81	76	85	88	87	85	80	86	87	90	91	85	88	88	85	79	84	82	87	89	89	89	90		84.1
	MIN	61	56	48	52	58	56	54	59	63	63	68	61	55	54	50	53	59	62	65	60	67	65	66	68	67	69	73	73	69	66		61.3
FLIPPIN FAA AIRPORT	MAX	80	76	80	78	82	85	86	82	82	82	89	90	85	80	85	88	94	85	82	87	86	88	82	83	87	88	90	91	93	93		85.3
	MIN	64	58	51	50	60	55	55	64	68	67	67	65	62	56	49	51	60	66	68	61	68	69	69	70	66	72	75	70	68	68		63.1
FORDYCE 6 W	MAX																92	93	92	89	86	89	88	87	91	90	90	92	92	93	93		
	MIN																	65	69	63	62	63	67	72	71	71	72	72	72	75	72		
FORT SMITH WB AIRPORT	MAX	82	80	81	73	79	87	87	82	79	89	95	92	91	82	87	92	94	94	85	90	92	85	87	88	84	92	93	95	96	96		87.6
	MIN	62	62	56	59	65	62	62	68	67	68	64	67	65	62	58	63	67	69	72	68	68	69	69	72	71	71	78	76	74	73		66.9
FORT SMITH WATER PLANT	MAX	84	79	79	78	80	84	85	82	80	86	90	89	88	84	83	89	92	91	88	89	89	89	85	82	82	87	89	91	90	91		85.8
	MIN	63	60	50	52	62	56	55	62	64	66	68	63	63	54	50	55	60	63	62	62	64	65	65	69	72	70	76	74	69	66		62.7
GILBERT	MAX	81	77	80	77	83	85	86	80	81	85	89	90	88	82	86	89	92	89	82	88	91	88	85	82	86	88	90	91	92	94		85.9
	MIN	63	63	53	52	62	55	55	61	67	65	63	64	60	54	51	55	59	63	61	61	65	66	69	68	64	69	74	72	65	65		62.1
GRAVETTE	MAX	74	69	71	75	81	84	85	83	80	87	92	87	84	81	86	90	91	94	88	88	89	89	78	84	83	86	87	90	90	91		84.6
	MIN	63	55	47	53	56	55	55	60	63	64	68	60	58	55	52	55	60	61	65	60	65	65	65	67	67	69	74	71	70	67		61.5
HARRISON	MAX	79	75	78	76	80	80	84	83	77	86	90	89	85	84	85	89	90	90	85	87	89	87	80	85	84	87	88	91	91	92		84.9
	MIN	59	60	49	50	62	54	58	61	62	65	68	63	61	54	50	54	60	62	62	60	68	62	68	68	65	68	75	73	65	65		61.7
HELENA	MAX	85	81	84	81	82	87	88	83	85	85	80	87	90	83	88	91	94	88	87	88	90	90	88	90	92	94	94	95	97	95		88.1
	MIN	70	66	64	60	66	62	67	69	68	70	73	68	72	63	61	65	68	69	64	64	64	66	73	73	72	77	75	76	77	74		68.5
HOPE 3 NE	MAX	86	72	78	80	69	80	85	85	76	82	85	90	85	89	83	86	90	92	93	85	87	88	90	86	89	89	90	81	91	91		85.1
	MIN	68	64	60	57	59	60	61	68	66	67	68	64	66	62	56	62	66	67	67	64	61	65	70	71	71	71	72	71	74	71		65.6

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOT SPRINGS 1 NNE	MAX	88	77	80	76	83	89	88	85	75	83	88	89	92	90	88	92	95	93	90	87	89	89	87	87	86	88	90	92	93	92		87.4
	MIN	64	62	59	58	64	60	61	67	65	65	68	67	69	62	55	63	67	69	64	63	66	69	69	71	71	73	73	73	75	73		66.2
JONESBORO	MAX	83	78	83	82	87	86	90	88	85	86	89	89	87	81	89	92	93	88	84	89	94	92	87	86	89	92	93	93	97	97		88.3
	MIN	74	63	56	56	63	59	64	71	67	68	72	70	71	59	53	67	72	67	66	65	70	73	74	72	73	76	76	77	77	78		68.3
KEISER	MAX	84	80	83	78	85	87	89	90	84	82	80	87	85	81	84	93	94	89	85	89	90	91	88	83	88	90	91	92	95	96		87.1
	MIN	67	65	55	58	66	65	63	72	67	68	70	69	71	57	56	65	67	60	67	61	65	68	73	71	73	71	73	72	75	75		66.8
KEO	MAX	80	80	80	79	81	85	87	79	83	84	90	87	88	83	83	88	90	88	83	85	89	88	85	89	89	90	91	92	93	95		86.1
	MIN	67	63	57	57	65	60	62	68	67	68	70	69	70	62	57	62	66	68	65	62	64	63	70	72	69	72	71	72	72	70		66.0
LEAD HILL	MAX	88	84	82	80	82	87	82	91	80	85	92	90	86			87	91	88	90	91		92	90	89			92	90	92	93		87.8
	MIN	63	60	58	52		54	56	62	62		65	63	58	56	60	58	58	60	61	63	64	65						62	63	64		60.3
LITTLE ROCK WB AIRPORT	MAX	76	78	81	80	81	86	87	78	79	82	86	88	89	80	85	90	92	88	83	86	91	88	86	89	89	91	92	93	92	95		86.0
	MIN	67	65	62	61	65	65	68	70	69	70	70	71	71	64	61	65	69	72	66	67	68	68	71	74	72	74	74	75	75	72		68.7
MAGNOLIA 3 N	MAX	88	79	82	74	76	80	83	80	81	88	94	93	90	92	87	88	93	94	90	87	88	92	82	91	90	91	93	93	94	94		87.6
	MIN	65	62	61	59	62	58	59	60	61	67	72	65	67	62	59	63	62	68	69	69	67	62	67	68	69	70	71	70	72	69		65.2
MALVERN	MAX	83	79	80	76	81	88	88	86	81	83	87	88	91	83	87	92	93	92	88	89	89	89	87	90	89	89	92	93	94	93		87.3
	MIN	65	62	55	54	63	57	60	64	65	64	65	67	60	57	50	57	61	64	64	58	60	60	68	71	65	69	72	76	69	66		62.9
MAMMOTH SPRING	MAX	79	76	81	81	84	86	87	86	83	84	90	91	85	79	84											89	88	90	93	96		
	MIN	65	58	49	48	60	54	54	60	67	65	67	64	59	50	47	60	59	59	61	56	62	67	67	69	65	67	69	70	66	66		61.0
MARIANNA 2 S	MAX	87	81	83	82	82	86	88	84	83	83	87	88	89	83	88	91	92	94	86	89	90	90	86	90	90	92	95	94	95	95		88.1
	MIN				59	65	60	64	69	68	69	72	68	73	60	58	63	63	65	61	59	61	61	72	72	70	75	74	74	71	71		66.6
MARKED TREE	MAX	80	80	80	80	82	84	87	85	88	82	86	85	85	79	85	88	91	87	82	85	89	90	85	83	89	90	92	92	95	94		86.0
	MIN	59	58	57	57	65	60	62	67	67	67	70	76	69	57	58	63	67	62	66	61	61	67	72	73	72	74	73	75	73	73		66.0
MARSHALL	MAX	83	76	79	77	80	83	84	82	78	84	91	88	86	80	85	89	91	88	81	88	87	86	85	82	85	87	88	90	90	91		84.8
	MIN	63	61	50	51	60	54	54	62	66	67	69	64	60	54	48	54	60	62	61	59	67	67	67	71	72	73	73	74	72	69		62.8
MENA	MAX	86	83	85	82	82	87	85	77	80	84	90	88	92	90	92	96	96	95	88	90	92	81	83	87	83	88	88	90	93	92		87.5
	MIN	65	63	56	57	62	59	59	66	65	64	71	63	69	62	54	61	66	66	69	64	65	66	67	69	70	72	74	74	73	72		65.4
MONTICELLO 3 S	MAX	84	79	82	79	73	84	87	78	84	85	88	83	88	86	87	90	91	89	84	85	96	90	85	91	90	91	94	93	99	94		87.0
	MIN	70	67	58	55	62	61	62	66	70	67	68	68	77	60	55	60	66	66	63	66	61	64	74	71	73	72	72	73	73	71		66.4
MORRILTON	MAX	84	79	80	81	83	83	85	78	78	84	86	86	89	86	85	91	92	90	88	89	89	89	88	88	88	90	91	91	94	93		86.6
	MIN	63	63	59	59	60	60	62	65	67	68	68	66	69	62	55	61	66	69	65	65	65	65	70	71	70	72	74	75	72	72		65.9
MOUNT IDA	MAX	82	78	80	76	81	82	86	78	78	81	89	88	88	85	90	90	92	92	86	87	86	88	85	87	85	88	90	91	91	93		85.8
	MIN	63	64	57	54	61	64	56	66	64	64	66	64	65	63	50	55	62	62	66	60	61	63	67	68	72	73	76	76	71	67		64.0
MOUNT MAGAZINE	MAX	70	72	68	69	78	77	76	69	70	74	75											74	72	72	73	75	74	82	81	85		
	MIN	64	62	54	55	64	64	63	60	59	62	64											62	65	64	64	66	65	67	68	68		
MOUNTAIN HOME 1 NNW	MAX	81	76	79	77	81	85	85	85	81	82	86	88	86	83	84	87	91	89	84	85	87	88	85	81	87	86	88	89	92	93		85.0
	MIN	63	59	53	54	61	58	60	58	67	66	67	64	65	56	54	59	62	67	60	60	65	64	69	68	67	72	71	70	70	71		63.3
MOUNTAIN HOME C OF ENG	MAX	80	80	74	79	76	80	83	85	83	81	81	87	90	84	73	83	88	90	84	81	86	88	88	80	81	86	87	88	90	92		83.6
	MIN	65	60	50	51	61	55	56	67	66	67	66	65	66	57	50	55	60	66	62	63	65	69	69	70	67	71	73	69	68	67		63.2
NARROWS DAM	MAX	89	79	82	83	70	82	88	88	75	82	82	91	89	93	85	88	93	96	95	87	90	90	88	86	89	94	90	90	92	92		87.3
	MIN	64	61	56	54	62	56	58	67	65	64	67	65	67	63	53	59	62	63	65	60	59	62	68	67	67	69	70	66	67	67		63.1
NASHVILLE PEACH SUBSTA	MAX	86	78	78	80	67	80	86	85	78	82	82	88	86	90	82	85	90	92	92	85	87	86	86	85	87	85	87	87	89	89		84.7
	MIN	67	63	60	60	62	59	62	67	64	65	68	63	67	64	59	64	65	66	68	63	62	61	67	68	69	70	72	70	70	69		65.1
NEWPORT	MAX	83	78	81	80	82	85	87	85	80	83	86	87	86	79	83	87	95	88	85	89	93	93	85	87	90	92	93	93	95	96		86.9
	MIN	72	64	56	55	65	59	62	67	67	69	70	70	68	59	55	61	66	64	65	62	68	68	72	71	72	74	72	74	72	71		66.3
NIMROD DAM	MAX	90	80	78	82	76	83	87	88	73	77	82	90	89	90	81	87	92	94	91	86	89	92	91	88	89	89	91	94	94	96		87.0
	MIN	62	62	55	51	59	57	58	62	65	65	64	67	67	56	49	56	61	63	64	61	60	61	68	67	68	69	73	72	68	67		62.6
OKAY	MAX	85	83	83	79	82	87	85	85	84	86	91	90	92	90	87	92	94	95	91	88	90	89	87	90	90	90	92	93	93	94		88.6
	MIN	66	64	62	61	63	61	62	68	63	70	73	65	69	63	56	64	67	67	69	66	64	67	66	71	72	73	73	71	73	73		66.7
OZARK	MAX	85	82	80	75	82	85	87	82	82	86	90	91	90	85	85	90	93	91	85	89	90	85	85	86	84	89	91	93	93	96		86.9
	MIN	65	64	55	57	63	60	59	68	66	68	72	65	66	59	54	60	64	68	67	65	69	70	69	71	71	69	76	71	71	71		65.8
PARAGOULD RADIO KORS	MAX	85	74	85	83	83	89	89	89	84	83	86	89	87	85	89	94	93	90	84	88	92	91	89	82	87	91	92	93	97	96		88.0
	MIN	65	59	54	50	61	59	59	64	67	66	66	68	63	53	51	55	59	58	63	55	58	61	68	69	68	68	68	72	63	66		61.9
PARIS	MAX	87	82	80	79	82	87	87	83	83	88	93	90	90	83	86	91	94	93	85	89	92	88	86	87	87	92	93	95	95	95		88.1
	MIN	63	64	56	55	64	59	57	64	66	68	69	64	64	57	52	58	64	61	66	62	67	66	68	71	70	70	76	76	70	70		64.6
PERRYVILLE	MAX	84	76	79	81	80	83	81	80	81	85	87	84	85	84	88	91	90	94	89	92	93	94	89	86	89	90	91	93	95	98		87.1
	MIN	60	61	63	65	64	67	64	65	64	65	64	61	64	65	63	64	69	71	68	70	69	69	67	65	64	66	76	76	67	70		66.2
PINE BLUFF	MAX	83	80	82	80	79	86	88	81	82	78	85	89	81	81	89	90	93	90	88	87	89	89	87	91	90	91	93	93	93	95		86.8
	MIN	70	67	60	60	69	61	65	71	67	68	65	67	66	65	61	64	67	70	68	65	65	67	72	73	71	75	73	75	76	74		67.9
PINE BLUFF FAA AIRPORT	MAX	81	81	82	79	80	86	89	78	84	81	89	87	88	83	87	90	93	90	86	87	90	90	88	91	91	92	94	94	94	96		87.4
	MIN	67	63	60	59	64	60	63	68	67	66	67	68	69	64	57	63	66	70	65	62	63	65	72	72	70	73	70	72	74	70		66.3
POCAHONTAS 1	MAX	82	80	81	79	84	85	88	87	83	84	90	91	89	81	85	91	92	88	82	88	92	91	90	81	88	90	90	92	95	96		87.2
	MIN	69	60	56	54	64	59	62	66	69	68	73	70	69	55	54	59	61	63	64	59	62	70	70	72	71	73	69	72	69	69		65.0
PORTLAND	MAX	87	81	79	84	78	88	80	84	80	82	84	85	90	88	83	88	90	93	90	86	86	89	87	94	89	86	88	92	92	93		86.5
	MIN	69	68	65	62	61	63	64	65	65	65	65	68	67	64	60	62	68	71	65	65	62	65	72	71	71	71	70	72	72	74		66.7
PRESCOTT	MAX	84	76	80	77	75	88	85	80	83	88	90	88	92	87	88	92	92	93	90	92	90	92	89	85	91	91	92	93	94	95		87.7
	MIN	63	65	60	58	68	67	60	68	66	67	71	65	70	62	58	64	68	70	67	65	63	68	69	70	71	70	71	70	72	72		66.6
ROGERS	MAX	81	73	75	73	78	79	80	78	75	84	89	86	84	80	81	85	86	88	88	85	85	85	77	81	80	85	87	88	88	89		82.4
	MIN	62	59	52	54	59	58	57	62	65	64	63	62	62	57	52	56	63	65	62	63	68	68	68	68	68	70	74	73	69	68		63.0
RUSSELLVILLE	MAX	83	83	83	81	83	87	86	77	79	85	90	90	90	85	86	93	95	94	88	89	92	89	87	85	89	90	92	94	94	97		87.9
	MIN	65	62	57	56	64	59	60	66	68	68	67	66	67	59	54	59	64	66	64	64	67	67	70	72	70	70	75	71	72	71		65.3
SAINT CHARLES	MAX	88	85	81	82	82	81	86	88	82	85	82	90	89	89	82	88	92	94	89	85	88	91	91	87	90	92	93	93	94	97		87.9
	MIN	70	66	62	60	66	62	64	67	61	61	72	68	72	62	57	63	67	68	62	61	63	65	73	72	72	75	75	76	73	71		66.9
SEARCY	MAX	82	79	83	82	84	87	89	84	81	86	86	89	89	84	86	91	94	92	86	89	92	90	86	89	90	91	93	94	95	96		88.0
	MIN	65	64	58	55	64	64	62	67	67	68	68	69	68	59	54	59	65	67	65	61	64	65	71	70	69	71	71	73	70	70		65.4
SHERIDAN TOWER	MAX	87	79	82	81	80	87	86	81	82	81	84	87	88	82	86	91	93	89	84	85	90	86	87	89	90	92	91	92	93	94		86.6
	MIN	68	67	64	63	65	64	64	71	72	70	69	69	71	62	62	67	70	72	65	68	66	65	73	74	74	75	73	74	76	76		69.0

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILOAM SPRINGS	MAX	78	74	78	75	81	83	83	82	76	89	91	87	85	82	86	89	91	92	86	87	89	88	81	84	83	88	88	89	91	92		84.9
	MIN	64	59	50	55	60	57	59	65	64	63	70	62	60	58	54	56	63	64	67	62	68	67	67	69	70	70	75	73	70	69		63.7
STUTTGART	MAX	85	80	82	80	80	87	88	86	82	84	89	88	89	87	88	91	94	90	85	89	92	88	86	90	91	93	94	95	94	95		88.1
	MIN	69	65	60	62	67	63	67	69	69	70	70	69	73	63	60	67	70	71	67	65	67	68	72	73	72	75	74	75	76	74		68.7
STUTTGART 9 ESE	MAX	87	80	82	81	80	80	85	87	81	82	83	83	81	88	81	87	90	92	88	84	86	89	88	85	89	90	92	93	93	94		86.0
	MIN	70	64	58	60	66	61	65	67	68	68	69	67	66	62	58	64	68	69	64	63	61	64	71	72	71	74	74	73	74	71		66.7
SUBIACO	MAX	80	80	79	75	80	86	86	76	83	85	89	89	88	81	86	90	93	92	83	87	91	87	87	85	83	90	92	94	95	96		86.3
	MIN	58	64	55	55	61	59	58	65	64	68	68	61	65	59	54	59	64	65	63	62	68	66	66	70	68	70	76	75	70	69		64.2
TEXARKANA WB AIRPORT	MAX	74	81	82	68	80	85	85	80	84	88	91	84	91	84	88	92	93	94	88	87	89	88	85	90	87	90	91	92	91	92		86.5
	MIN	66	66	65	64	65	63	64	69	69	71	66	66	71	65	60	68	70	71	70	67	65	70	70	72	72	74	74	74	74	74		68.5
TURNPIKE	MAX	72	71	75	70	75	70	80	70	70	80	82	82	80	75	86	85	81	85	78		82	80	73	75	76	79	80	84	82			77.8
	MIN	59	59	53	58	57	62	60	65	62	63	62	60	65	55	64	63	63	67	63		67	65	64	66	66	66	67	67	65			62.6
WALORON	MAX	88	80	82	80	80	85	85	83	79	86	93	92	89	88	88	91	92	94	92	88	94	88	87	87	85	91	91	93	95	95		88.0
	MIN	62	64	55	53	60	56	54	64	65	64	66	61	63	55	49	55	61	61	66	60	61	62	66	67	69	70	75	75	69	68		62.5
WALNUT RIOGE FAA AP	MAX	78	75	81	80	84	86	90	88	81	84	90	89	85	81	87	92	94	85	84	87	94	91	82	81	86	89	90	91	95	96		86.5
	MIN	67	61	55	55	65	59	62	68	70	69	71	73	67	57	56	61	66	62	66	62	67	72	73	72	73	75	74	76	72	72		66.6
WARREN	MAX	83	81	83	80	78	88	87	78	86	83	89	85	91	84	89	92	93	93	89	88	85	91	85	93	92	91	95	95	95	97		88.0
	MIN	69	66	60	58	63	62	62	69	66	67	69	69	71	62	57	62	67	71	64	63	62	64	74	72	71	74	73	74	75	73		67.0
WHITE ROCK	MAX	77	74	74	70	78	79	79	75	76	82	85	85	80	77	80	85	87	86	80	82	83	79	75	76	75	80	82	84	85	85		79.8
	MIN	60	56	54	58	58	60	61	62	62	62	66	60	60	60	57	64	67	70	61	64	66	67	63	66	66	65	69	69	70	70		63.1
WYNNE	MAX	82	78	80	81	82	85	87	85	84	85	87	88	89	82	86	92	92	85	85	88	90	91	91	87	89	91	92	92	94	94		87.1
	MIN	59	58	55	57	64	57	58	66	70	69	68	70	73	58	57	56	59	59	61	63	62	63	74	72	72	76	74	75	72	71		64.9

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.11	.05	.06	.16	.02	.14	.22	.15	–	.15	.09	–	.22	.30	.30	.17	.30	.21	.24	.12	.15	.22	.13	.08	.17	.12	.19	.23	.22	.20		5.06B
	WIND	24	22	16	19	8	29	22	30	22	14	17	42	33	39	34	24	22	26	23	17	14	23	23	18	9	24	50	37	30	22		733
Hope 3 NE	EVAP	.13	–	.09	–	–	.10	.23	.17	–	.12	.15	.39	.30	.14	.34	.23	.21	.26	.26	.21	.28	.27	.18	.14	.27	.10	.29	.29	.27	.22		6.51B
	WIND	3	13	6	6	3	6	13	5	7	12	4	28	14	19	9	1	2	6	4	4	7	6	*	34	30	14	50	47	39	15		407
Mountain Home C of Eng	EVAP	.13	.19	.18	.20	.11	.20	.24	.24	.18	.15	.10	.19	.24	.33	.25	.25	.24	.26	.30	.17	.19	.18	.24	.07	.14	.18	.29	.30	.27	.32		6.33
	WIND	36	41	31	19	19	13	25	36	51	49	19	34	25	50	30	20	14	20	36	19	19	23	32	17	31	46	77	70	54	39		995
Narrows Dam	EVAP	.22	.04	.08	.20	.00	.11	.25	.17	.14	–	.15	–	–	.23	.28	.24	.24	.23	.19	.22	.24	.23	.14	.14	.23	.12	.29	.23	.22	.25		5.64B
	WIND	22	10	10	13	6	17	23	19	22	12	16	40	21	33	27	21	18	19	14	16	15	20	32	30	40	30	60	49	37	23		715
Nimrod Dam	EVAP	–	.07	.08	*	.23	.15	.18	.24	–	–	–	–	.19	.29	.29	.18	.23	.28	.22	.21	.12	.27	.05	.12	*	.10	.17	.26	.25	.24		5.308
	WIND	5	2	2	3	1	1	4	7	1	1	9	1	1	6	6	1	3	2	2	1	1	2	2	4	2	5	13	14	10	4		116
Russellville	EVAP	–	.12	.21	.27	.04	.36	.28	.10	–	.09	.14	.24	.36	.40	.28	.27	.33	.34	.27	.28	.27	.21	.29	.17	.17	.26	.35	.31	.38	.23		7.528
	WIND	17	10	17	18	6	26	32	16	14	15	11	27	22	40	15	11	9	21	23	12	10	10	11	12	20	25	42	22	16	12		542
Stuttgart 9 ESE	EVAP	.15	.11	.14	.19	.07	.11	.23	.17	.05	.24	.10	.10	.22	.21	.26	.20	.24	.19	.42	.21	.33	.22	.16	.16	.20	.15	.36	.21	.38	.29		6.07
	WIND	21	39	11	21	17	20	*	65	17	120	54	49	42	44	35	18	14	20	32	24	28	15	52	90	78	77	111	126	52	59		1351

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1958-1959

ARKANSAS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	NORMAL JULY-JUNE
ALUM FORK	0	0	7	115	320	743	784	578	386	148	5	0	3086	
ARKADELPHIA	0	0	9	116	314	722	690	489	332	132	4	0	2808	
ASHDOWN	0	0	6	107	302	682	650	474	314	131	2			
BALD KNOB	0	0	16	169	384	825	853	595	430	163	11	0	3446	
BATESVILLE LIVESTOCK	0	0	20	187	386	899	957	718	490	194	26	0	3877	
BATESVILLE L AND D NO 1	0	0	11	191	369	818	845	626	457	159	19	0	3495	
BENTON	0	0				769	780	571	399	167	7	0		
BENTONVILLE	0	0	41	239	448	894	965	694	511	246	38	3	4079	
BLAKELY MOUNTAIN DAM	0	0		150	364	808	825	617	475	191	8	0		
BLYTHEVILLE	0	0	19	171	363	842	876	622	439	155	18	0	3505	
BOONEVILLE	0	0	17	211		766	786	564	399	170	11	0		
BRINKLEY	0	0	20	145	354	787	779	552	380	137	7	0	3161	
CAMDEN 1	0	0	5	124	350	773	737	450	360		4	0		
CAMP CHAFFEE	0	0	9	168	387	862	925	661	490					
CLARKSVILLE	0	0	16	155	367	781	796	582	418	162	11	0	3288	
CONWAY	0	0	12	151	343	780	780	574	383	142	7	0	3172	
CORNING	0	0	20	178	404	857	885	663	438	147	20	0	3612	
CROSSETT 7 S	0	0	3	95	309	672	660	429	333	122	4	0	2627	
CUMMINS FARM	0	0	6	135	342	761		490	366	120	5	0		
DARDANELLE	0	0	10	129	335	772	789	580	387	135	5	0	3142	
DE QUEEN	0	0	4	100	303	666	672	506	354	136	1	0	2742	
DES ARC	0	0	9	162	365	855	873	622	431	191	12	0	3520	
DEVILS KNOB	0	0	57	220	457	932	981	730	495	259	44			
DIERKS														
DUMAS 1 ESE	0	0	5	105	301	741	705	482	356	124	6	0	2825	
EL DORADO FAA AIRPORT	0	0	5	113	331	710	665	460	371	151	4	0	2810	
EUREKA SPRINGS	0	0	40	215	370	824	843	673	480	229	40	8	3722	
FAYETTEVILLE	0	0	34	222	398	853	908	665	463	226	28	2	3799	
FAYETTEVILLE FAA AP	0	0	44	253	467	904	961	708	555	279	33	5	4209	
FAYETTEVILLE EXP STA	0	0	33	235	412	862	908	677	515	245	31	5	3923	
FLIPPIN FAA AIRPORT	0	0	40	217	436	871	924	706	503	223	31	1	3952	
FORDYCE 6 W	0	0	8	116	295	689	656	466	331	131	4			
FORT SMITH WB AIRPORT	0	0	15	140	361	826	864	607	421	179	11	0	3424	3188
FORT SMITH WATER PLANT	0	0	26	192	410	806	857	629	479	204	17	0	3620	
GILBERT	0	0	24	194	383	811	838	634	482	200	25	0	3591	
GRAVETTE	0	0	39	236	421	904	968	711	531	254	42	10	4116	
HARRISON	0	0	34	224	396	852	882	675	502	211	33	3	3812	
HELENA	0	0	5	99	282	744	755	507	361	125	6	0	2884	
HOPE 3 NE	0	0	8	120	330	767	770	543	416	181	7	1	3143	
HOT SPRINGS 1 NNE	0	0	9	106	265	716	741	533	321	135	3	0	2829	
JONESBORO	0	0	14	150	339	823	841	613	408	128	8	0	3324	
KEISER											3	0		
KEO	0	0	15	161	348	790	765	565	389	142	9	0	3184	
LEAD HILL	0	0	27	228	409	864	920	675		250				
LITTLE ROCK WB AIRPORT	0	0	10	115	314	755	776	550	364	146	4	0	3034	2982
MAGNOLIA 3 N	0	0	3	135	327	684	653	433	325	150	3	0	2713	
MALVERN	0	0	15	155	362	794	788	578	404	157	9	0	3262	
MAMMOTH SPRING	0	0	36	220	432	896	916	696	513	203	35			
MARIANNA 2 S	0	0	10	150	334	786	784	551	429	156	14	0	3214	
MARKED TREE	0	0	18	168	346	809	856	605	410	140	14	0	3366	
MARSHALL	0	0	41	264		843	903	635	461	196	25	1		
MENA	0	0	12	139	334	714	754	558	411	168	6	0	3096	
MONTICELLO 3 S	0	0	5		334	698				141	6	0		
MORRILTON	0	0	11	140	342	781	783	580	389	143	8	0	3177	
MOUNT IDA	0	0	9	160	358	775	783	584	461	186	9	0	3325	
MOUNT MAGAZINE	0	0	39	232	469	878	986	721	602	285				
MOUNTAIN HOME 1 NNW	0	0	25	141		838	892	675	469	193	25	0		
MOUNTAIN HOME C OF ENG	0	0	31	226	460	933	992	758	546	239	33	6	4224	
NARROWS DAM	0	0	7	111	372	766	831	589	475	202	4	0	3357	
NASHVILLE PEACH SUBSTA	0	0	4	113	348	774	809	583	454	191	3	0	3279	
NEWPORT	0	0	14	159	326	785	817	588	402	139	14	0	3244	
NIMROD DAM	0	0	16	174	368	838	890	654	459	187	14	0	3600	
OKAY	0	0	2	104	260	659	625	441	296	116	1	0	2504	
OZARK	0	0	16	130	338	771	814	581	406	164	9	0	3229	
PARAGOULD RADIO KDRS	0	0	22	197	410	889	877	666	481	173	19	0	3734	
PARIS	0	0	16	146	367	806	798	586	399	139	9	0	3266	
PERRYVILLE	0	0	3			745	793	563	401	152		0		
PINE BLUFF	0	0	5	103	295	693	689	497	321	106	2	0	2711	
PINE BLUFF FAA AIRPORT	0	0	12	130	336	784	741	533	391	150	7	0	3084	
POCAHONTAS 1	0	0	17	165	403	868	882	657	443	151	20	0	3606	
PORTLAND	0	0	2	115	313	732	760	510	323	118	6	0	2879	
PRESCOTT	0	0	8	111	339	787	781	559	315	129	5	0	3034	
ROGERS	0	0	38	185	373	835	906	667	484	225	33	2	3748	
RUSSELLVILLE	0	0			338	750	766	576	389	140	3	0		
SAINT CHARLES	0	0	5	123	337	802	808	559	380	144	9	0	3167	
SEARCY	0	0	11	138	337	775	815	573	395	136	8	0	3188	
SHERIDAN TOWER	0	0	8	93				542	341	112	1	0		
SILOAM SPRINGS	0	0	32	202	368	836	903	649	464	212	27	1	3694	
STUTTGART	0	0	8	115	296	735	730	520	344	114	4	0	2866	
STUTTGART 9 ESE	0	0	8	157	373	851	846	609	463	177	10	0	3494	
SUBIACO	0	0	17	145	339	789	802	590	401	164	13	0	3260	
TEXARKANA WB AIRPORT	0	0	4	110	263	678	659	454	327	147	1	0	2643	2362
TURNPIKE			26		445		973	713	541	239		2		
WALDRON	0	0	15	156	388	761	782	592	445	181	10	0	3330	
WALNUT RIDGE FAA AP	0	0	22	169	400	866	903	657	464	172	18	0	3671	
WARREN	0	0	5	103	303	682	672	458	333	122	3	0	2681	
WHITE ROCK	0	0	43	193	407	852	957	709	526	249	40	2	3978	
WILSON	0		17	176	339	803	882	608	444	181				
WYNNE	0	0	13	174	334	818	820	572	407	150	13	0	3301	

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
April 1959																							
NORTHEAST DIVISION																							
Blytheville	73.0	49.4	61.2	0.0	90	30	36	14	155	1	0	0	0	1.94	- 1.95	.77	9	.0	0		6	1	0
May 1959																							
NORTHEAST DIVISION																							
Marked Tree	84.5M	62.4M	73.5M	4.3			46	16	14		0	0	0	3.14	- 1.20	.73	29	.0	0		7	3	0

DAILY PRECIPITATION

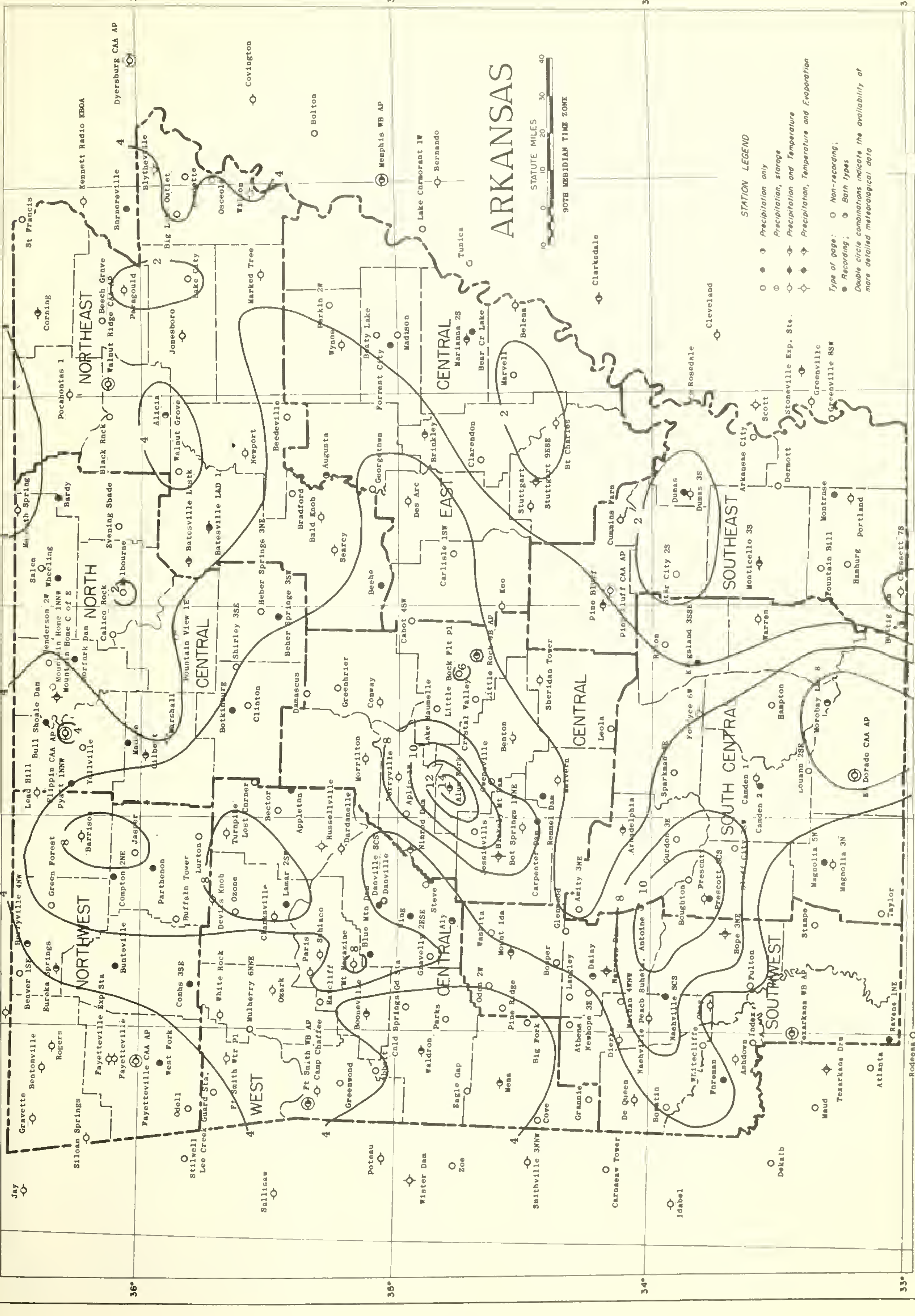
Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
April 1959 Blytheville	1.94	.08	.33							.77	.03		.16	.03					.10	.10	.06								.28			

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
April 1959 Blytheville	MAX	75	75	69	70	82	80	86	84	69	59	55	55	59	62	69	76	79	78	80	76	68	63	73	80	80	76	71	74	83	90		73.0
	MIN	59	44	59	38	40	55	58	62	43	42	41	42	39	36	41	42	54	52	58	55	45	44	37	47	56	62	66	58	50	57		49.4
May 1959 Marked Tree	MAX	94	92	88	90	92	88	83	80	87	88	85	83	85	78	67	75	74	85	85	83	87	83	83	80	85	86	89	90				84.5
	MIN	64	64	63	65	67	68	61	53	59	68	67	67	59	52	48	46	51	59	70	67	66	66	62	64	68	69	67	67				62.4

TOTAL PRECIPITATION

JUNE 1959



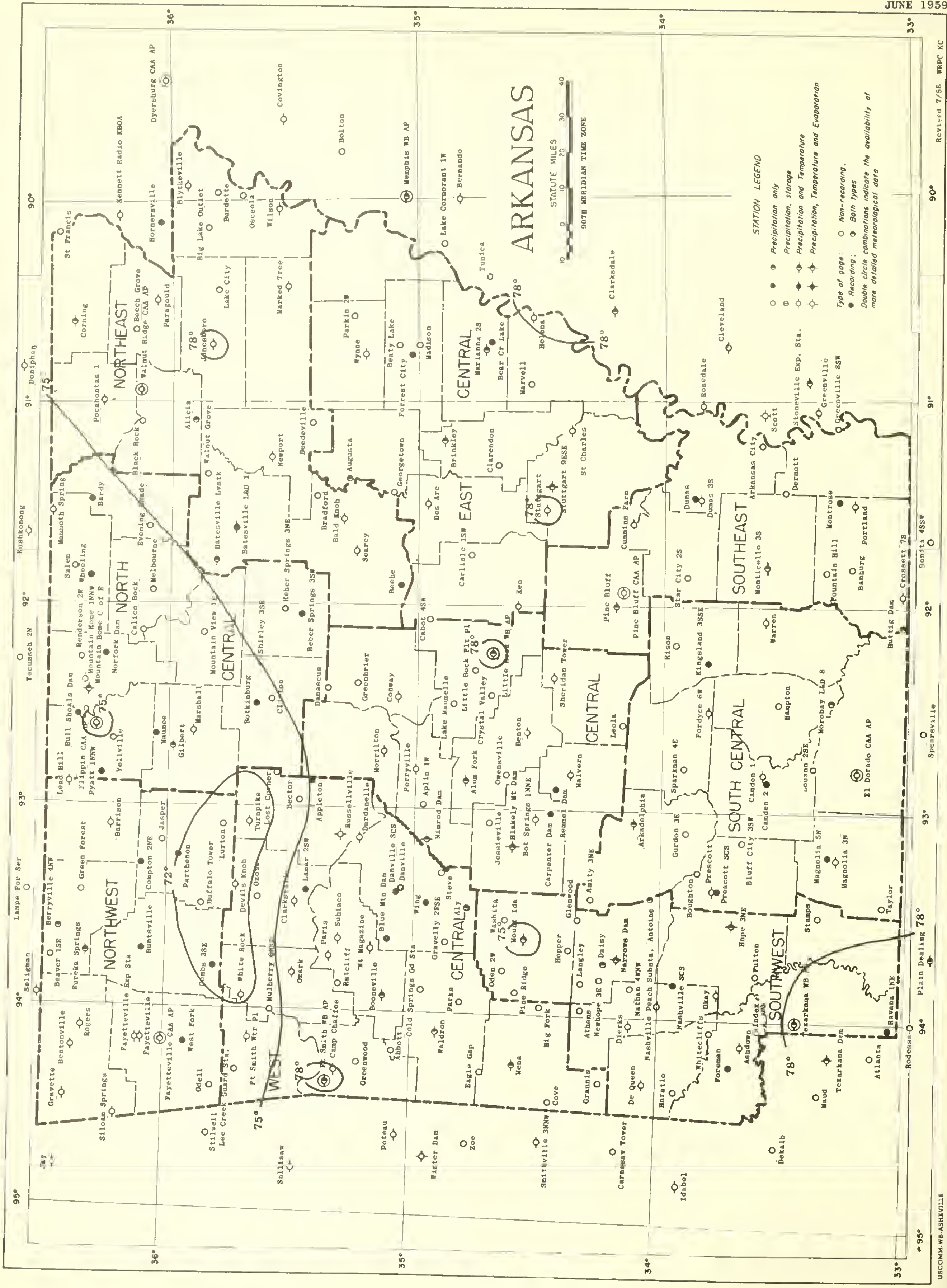
Revised 7/58 WRPC KC

USCOMM WB ASHEVILLE

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data."

AVERAGE TEMPERATURE

JUNE 1959



Isolines are drawn through points of approximately equal values.

STATION INDEX

ARKANSAS
JUNE 1959

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	62A		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 A8	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 A9	91 A7	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADANSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN NORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. N. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA N. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	076A	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	A55				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	-		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			LOYD A. SPARKS
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JD YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAMEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	252[illegible]	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY 2 ESE	2922	YELL	1	34 52	93 39	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	322[illegible]	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	343[illegible]	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	346[illegible]	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITTLE ROCK WB AIRPORT	A248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 A9	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	ORADA L. SHEAROM
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	474[illegible]	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	498[illegible]	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	503[illegible]	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	515[illegible]	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	537[illegible]	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			GUY COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			MAURICE R. BRANDT
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	557[illegible]	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE O. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		7A			HARVEY E. SKELTON
NEW STATIONS											
DIERKS	2015	HOWARD	4	54 07	9A 02	422	5P	7A			THOMAS F. MINSLEY

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table. when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, B, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

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General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

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USCOMM-WB-ASHEVILLE---7-31-59--925

CORRECTIONS

March 1957:	Arkadelphia, Table 2, precipitation departure should be .59.
Annual Summary 1957:	Arkadelphia, Table 2, annual precipitation departure should be 29.44.
March 1958:	Arkadelphia, Climatological Data Table, precipitation departure should be -1.07.
Annual Summary 1958:	Arkadelphia, Table 2, annual precipitation departure should be 9.23.
May 1959:	Marked Tree, Climatological Data and Daily Temperatures Tables, see corrected data under Delayed Data on page 76.

3o 18/5:

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

CLEMSON COLLEGE LIBRARY
SEP 22 1959
AGRI. [illegible] DEPT.

JULY 1959
Volume LXIV No. 7

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
Fort Smith WB Airport	ENE	25	7.4	37	W	22	87	91	61	61	3	5	2	5	0	1	16	51	6.7
Little Rock WB Airport	ENE	13	7.6	36	SE	17	85	90	63	67	6	6	3	1	3	0	19	70	6.5
Texarkana WB Airport	ENE	12	5.9	-	-	-	-	94	-	-	3	1	2	4	2	0	12	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISIDN																							
8ENTONVILLE	86.9	62.9	74.9		94	30	53	12+	0	9	0	0	0	4.93		1.89	22	.0	0		9	2	2
EUREKA SPRINGS	85.4	63.6	74.5	- 5.5	93	30	52	3	0	3	0	0	0	4.14	.88	1.23	6	.0	0		5	5	1
FAYETTEVILLE	87.1	66.1	76.6		93	31	56	3	0	11	0	0	0	6.34		2.30	23	.0	0		8	3	3
FAYETTEVILLE FAA AP	86.9	64.4	75.7		95	31	53	3	0	10	0	0	0	7.48		2.85	15	.0	0		8	4	3
FAYETTEVILLE EXP STA	86.7	63.6	75.2	- 4.3	93	31	54	3	0	6	0	0	0	6.62	3.82	2.81	23	.0	0		6	5	2
GRAVETTE	86.5	63.2	74.9	- 5.1	94	31	52	2	0	10	0	0	0	5.50	2.84	1.93	15	.0	0		7	4	2
HARRISDN	87.8	62.9	75.4	- 4.4	94	31+	51	3	0	12	0	0	0	3.47		1.20	23	.0	0		7	3	1
LEAD HILL	89.3	61.7	75.5	- 4.7	97	31	52	12	0	21	0	0	0	5.20	2.23	1.37	21	.0	0		10	4	1
RDGERS	84.5	65.3	74.9	- 4.4	91	31+	55	3	0	4	0	0	0	3.89	.24	1.20	23	.0	0		7	3	1
SILOAM SPRINGS	87.6	65.1	76.4		95	8	57	12	0	12	0	0	0	5.87		2.85	23	.0	0		5	3	2
DIVISION			75.4	- 4.1										5.34	2.19			.0					
NORTH CENTRAL OIVISION																							
FLIPPIN FAA AIRPORT	88.0	64.8	76.4		95	29	51	3	0	12	0	0	0	2.72		.73	16	.0	0		6	3	0
GIL8ERT	90.2	63.8	77.0		98	31+	55	4+	0	18	0	0	0	1.78		.47	23	.0	0		5	0	0
MAMMOTH SPRING	87.1	63.6	75.4	- 4.2	96	30	50	3	0	11	0	0	0	2.31		.78	23	.0	0		7	1	0
MARSHALL	88.5	65.0	76.8		95	31+	51	3	0	14	0	0	0	1.94		.85	23	.0	0		6	1	0
MOUNTAIN HOME 1 NNW	87.6	66.2	76.9	- 3.1	93	30	57	3	0	10	0	0	0	7.11	4.22	1.92	25	.0	0		10	5	3
MOUNTAIN HOME C OF ENG AM	86.3	65.3	75.8		94	31	52	3	0	6	0	0	0	7.07		2.74	25	.0	0		10	3	2
DIVISIDN			76.4	- 3.4										3.82	.61			.0					
NORTHEAST DIVISIDN																							
8ALD KND8	88.9	66.1	77.5		95	31+	54	3	0	13	0	0	0	3.27		.84	9	.0	0		9	2	0
8ATESVILLE LIVESTOCK AM	91.6	62.7	77.2		99	30	49	3	0	24	0	0	0	2.20		.55	23	.0	0		8	1	0
8ATESVILLE L AND D NO 1	90.7	65.1	77.9		97	30	50	3	0	19	0	0	0	3.92	.21	1.15	10	.0	0		9	3	1
8LYTHEVILLE	88.2	68.7	78.5	- 3.1	96	1	56	3	0	13	0	0	0	3.17	- .56	1.36	23	.0	0		6	2	1
CDRNING	90.0	67.6	78.8	- 2.5	97	30	55	3	0	21	0	0	0	3.66	- .38	1.95	5	.0	0		5	2	1
JDNES8DRO	90.1	70.2	80.2	- 1.3	97	30	54	3	0	18	0	0	0	3.70	.43	.87	5	.0	0		10	2	0
KEISER	88.8	68.2	78.5		96	31	56	3	0	9	0	0	0	4.11		1.17	5	.0	0		10	3	1
MARKED TREE	87.9	67.9	77.9	- 3.1	94	8+	57	3	0	10	0	0	0	6.29	2.43	1.43	22	.0	0		9	4	3
NEWPDRT	90.5	67.9	79.2	- 2.9	98	31+	56	3	0	20	0	0	0	4.00	.57	1.08	18	.0	0		6	3	2
PARAGDULO RADIO KDRS	89.8	64.7	77.3		96	30+	49	3	0	18	0	0	0	4.66		1.97	5	.0	0		7	3	2
POCAHONTAS 1	89.1	67.9	78.5	- 2.5	97	30	55	3	0	16	0	0	0	4.32	.97			.0	0				
SEARCY	91.3	67.6	79.5	- 2.4	100	31	56	4+	0	20	0	0	0	4.49	1.09	2.04	10	.0	0		7	3	1
WALNUT RIDGE FAA AP	88.2	68.7	78.5		96	31+	55	3	0	16	0	0	0	3.62		1.88	5	.0	0		7	2	1
DIVISION			78.4	- 2.8										3.95	.40			.0					
WEST CENTRAL DIVISIDN																							
8DONEVILLE	91.1	67.1	79.1	- 3.5	98	31+	58	12	0	23	0	0	0	5.80	2.89	1.50	16	.0	0		10	5	2
CLARKSVILLE	88.7	67.0	77.9		96	31	57	3	0	18	0	0	0	9.18		4.00	22	.0	0		8	6	2
OARDANELLE	89.1	68.4	78.8	- 4.1	95	31	58	3	0	15	0	0	0	5.49	1.80	1.01	19	.0	0		12	4	1
OEVILS KNO8	79.7	67.7	73.7		86	31	64	14	0	0	0	0	0	6.78		1.36	6	.0	0		11	5	3
FDRT SMITH W8 AIRPORT R//	90.4	69.5	80.0	- 2.3	97	8	63	12	0	20	0	0	0	7.18	4.62	3.14	22	.0	0		8	6	1
FORT SMITH WATER PLANT	88.4	66.9	77.7		94	31+	56	3	0	16	0	0	0	7.77		2.37	22	.0	0		10	5	2
MENA	89.3	68.1	78.7	- 2.0	96	6	61	12	0	16	0	0	0	5.13	.95	1.50	23	.0	0		8	4	2
MOUNT MAGAZINE	81.1	62.9	72.0		87	10	58	2	0	0	0	0	0	10.17		2.95	17	.0	0		10	6	5
OZARK	91.0	68.3	79.7	- 2.7	98	9+	61	12	0	19	0	0	0	5.59	2.49	2.16	23	.0	0		8	3	3
PARIS	90.9	67.3	79.1		98	30	56	3	0	21	0	0	0	5.53		2.16	22	.0	0			4	1
RUSSELLVILLE	90.4	68.1	79.3		96	31+	57	3	0	22	0	0	0	7.66		1.41	15	.0	0		11	7	3
SU8IACO	89.8	66.3	78.1	- 4.9	96	24	58	3	0	17	0	0	0	7.53	4.27	1.94	23	.0	0		10	7	1
TURNPIKE	81.7M	62.6M	72.2M				57	3+	0	0	0	0	0					.0	0				
WALORDN	91.7	65.1	78.4		98	8	57	12+	0	24	0	0	0	4.06		1.33	22	.0	0		9	3	1
WHITE ROCK	82.5	65.1	73.8		89	31	58	3	0	0	0	0	0	11.44		5.50	22	.0	0		14	5	3
DIVISIDN			77.2	- 3.7										7.09	3.46			.0					
CENTRAL OIVISION																							
ALUM FDRK	89.5	67.3	78.4		95	31	58	3	0	19	0	0	0	8.22		2.77	20	.0	0		11	5	3
8ENTDN	89.2	69.0	79.1		95	31	59	3	0	17	0	0	0	6.50		1.15	23	.0	0		15	6	1
8LAKELY MOUNTAIN DAM AM	90.7	67.8	79.3		95	31+	58	3	0	22	0	0	0	6.12		1.18	11	.0	0		12	5	2
CONWAY	89.2	67.5	78.4	- 4.3	95	31	55	3	0	16	0	0	0	2.71	- 1.03	.50	17	.0	0		8	1	0
HOT SPRINGS 1 NNE	88.3M	69.9	79.1M	- 3.9	98	1	64	12	0	14	0	0	0	6.68	2.57	2.12	16	.0	0		10	4	3
LITTLE ROCK W8 AIRPORT R//	88.5	70.6	79.6	- 2.3	97	31	63	3	0	15	0	0	0	6.36	3.26	1.90	16	.0	0		7	4	3
MALVERN	90.6	65.6	78.1		97	31	56	3	0	22	0	0	0	6.98		1.23	18	.0	0		12	7	1
MORRILTON	90.5	68.6	79.6	- 2.6	96	31	58	3	0	18	0	0	0	3.79	.89	1.42	23	.0	0		8	2	1
NIMROD DAM AM	92.1	65.4	78.8		99	9	55	3	0	23	0	0	0	4.17		1.05	21	.0	0				2
PERRYVILLE	90.4M	68.5M	79.5M	- 1.3			63	11	0		0	0	0	6.03	2.30			.0	0				
SHERIOAN TDWER	89.4	70.6	80.0		94	31+	60	19+	0	14	0	0	0	5.34		1.33	1	.0	0		9	4	2
DIVISION			79.1	- 2.5										5.72	2.06			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

ARKANSAS
JULY 1959

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL DIVISION																							
BRINKLEY	90.1	70.0	80.1	- 1.4	97	31+	62	13+	0	18	0	0	0	6.88	3.15	1.59	22	.0	0		9	7	2
DES ARC AM	89.5	67.0	78.3		97	31	55	3	0	15	0	0	0	5.05		1.30	18	.0	0		9	5	1
HELENA	90.8	70.1	80.5	- 1.0	96	31+	62	4+	0	21	0	0	0	8.63	4.77	3.13	19	.0	0		9	5	3
KEO	88.8	68.0	78.4		95	31+	57	4	0	13	0	0	0	4.59		1.44	17	.0	0		11	2	2
MARIANNA 2 S	90.4	67.9	79.2	- 1.9	95	31+	55	3	0	20	0	0	0	8.33	4.77	2.95	23	.0	0			5	3
SAINT CHARLES AM	91.4	68.9	80.2		99	1	58	4	0	22	0	0	0	4.14		1.18	24	.0	0		6	4	1
STUTTGART	91.3	70.7	81.0	- 1.3	97	17+	63	3	0	24	0	0	0	3.86	- .40	1.50	26	.0	0		7	2	2
STUTTGART 9 ESE AM	89.8	68.9	79.4		95	1	59	4	0	20	0	0	0	4.94		2.88	23	.0	0		7	2	1
WYNNE	89.5	68.3	78.9		94	28+	59	13+	0	14	0	0	0	6.23		1.70	21	.0	0		8	6	1
DIVISION			79.6	- 1.9										5.85	2.08			.0					
SOUTHWEST OIVISION																							
ASHDOWN	M	70.6M	M				61	12			0	0	0	3.38		.88	17	.0	0		7	4	0
DE QUEEN	91.4	69.7	80.6		97	30+	61	12	0	21	0	0	0	7.41		3.70	16	.0	0		10	2	1
OIERKS	91.1	67.3	79.2		97	9	59	12	0	21	0	0	0	6.54		1.20	16	.0	0		12	6	1
HOPE 3 NE AM	90.1	69.0	79.6	- 2.5	94	9+	61	12	0	23	0	0	0	2.81	- 1.76	.90	22	.0	0		7	1	0
MOUNT IDA	90.0	66.5	78.3	- 1.9	96	31	58	12	0	18	0	0	0	7.35	2.92	1.73	18	.0	0		10	7	2
NARROWS DAM AM	90.7	66.7	78.7		97	9	59	12	0	21	0	0	0	4.87		1.64	16	.0	0		7	4	1
NASHVILLE PEACH SUBSTA AM	89.1	68.1	78.6		95	9	60	12	0	21	0	0	0	5.76		1.66	19	.0	0		10	5	2
OKAY	91.6	70.0	80.8	- 1.8	96	29+	63	12	0	25	0	0	0	5.72	1.63	1.73	2	.0	0		10	5	1
TEXARKANA WB AIRPORT R//	90.1	71.3	80.7	- 2.2	95	31	64	12	0	23	0	0	0	5.55	1.61	1.51	17	.0	0		8	6	2
OIVISION			79.6	- 1.9										5.49	1.30			.0					
SOUTH CENTRAL OIVISION																							
ARKAOELPHIA	89.5	70.2	79.9		95	31	63	3	0	17	0	0	0	6.84	2.96	2.00	21	.0	0		12	4	2
CAMDEN 1	91.8	69.8	80.8	- 1.6	95	31+	64	13+	0	26	0	0	0	3.69	- .95	.87	24	.0	0		9	3	0
EL DORAOO FAA AIRPORT	90.7	70.4	80.6	- 2.3	97	7	64	12	0	22	0	0	0	7.13	2.65	2.32	25	.0	0		10	5	1
FOROYCE 6 W	91.2M	68.7M	80.0M	-					0		0	0	0	4.66		1.15	25	.0	0		9	4	1
MAGNOLIA 3 N	91.6	67.2	79.4	- 3.3	96	31	61	12	0	26	0	0	0	6.41	2.13	2.10	25	.0	0		10	4	1
PRESCOTT	92.9	69.8	81.4	- 1.8	100	7	63	3	0	27	0	0	0	4.42	- .33	1.40	19	.0	0		7	3	2
WARREN	92.6	69.3	81.0	- 1.9	97	31+	62	3	0	25	0	0	0	5.60		1.13	25	.0	0		11	6	1
DIVISION			80.4	- 2.1										5.54	1.39			.0					
SOUTHEAST DIVISION																							
CROSSETT 7 S	91.3	68.6	80.0	- 1.4	95	31+	62	3	0	26	0	0	0	7.39	2.17	2.46	25	.0	0		8	6	3
CUMMINS FARM	90.6	68.4	79.5		97	31	61	3	0	21	0	0	0	3.12		.61	17	.0	0		9	3	0
DUMAS 1 ESE	93.0	67.9	80.5	- 2.7	98	31+	59	4	0	24	0	0	0	7.83	3.19	3.85	26	.0	0		9	3	3
MONTICELLO 3 S	91.1	67.9	79.5		96	31	58	4	0	24	0	0	0	7.73		2.44	25	.0	0		10	7	1
PINE BLUFF	91.3	70.9	81.1	- 2.1	97	31	62	4	0	22	0	0	0	2.02	- 2.01	.48	23	.0	0		6	0	0
PINE BLUFF FAA AIRPORT	91.6	68.2	79.9		99	31	58	4	0	23	0	0	0	2.27		1.11	18	.0	0		6	1	1
PORTLAND	90.1	69.8	80.0	- 1.8	97	18	64	4+	0	20	0	0	0	5.01	.92	1.40	2	.0	0		7	4	3
DIVISION			80.1	- 2.0										5.05	.64			.0					

MONTHLY EXTREMES

Highest Temperature: 100° on the 31+ at 2 Stations

Lowest Temperature: 49° on the 3rd at 2 Stations

Greatest Total Precipitation: 11.44 inches at White Rock

Least Total Precipitation: 1.78 inches at Gilbert

Greatest one-day Precipitation: 5.50 inches on the 22nd at White Rock

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	5.16										1.13					T	.71			.91			.47	1.13		T	.66	.15				
ALICIA	5.01					1.51	.13				T		.19							.94		.19	T	1.10		T	.95	T				
ALUM FORK	8.22	.05				T	T					.69					1.33	.39	.47	.24	2.77	.58	1.20	.22	.13	T	.15	T				
ALY	6.19						T				1.26						1.28	T	.17	.78	.15	.06	.13	1.15		.11		.25	.85			
AMITY 3 NE	5.17		T				T				.75		.06				.62	.03	.13	.95		1.46	.47	T		.23	.07	.24	.16	T		
ANTOINE	6.05		T									T	.20						2.00		.70		1.87	.03		.53	.05	.57		.10		
APLIN 1 W	6.69					.11											.36	2.41	.75	.36	.65	.16	1.34	.34		T	.16	.05				T
ARKADELPHIA	6.84		.48				.15			.07	.10		.40			.06		1.35		.90	.11	2.00	.42	T		.20	.10	.50				
ARKANSAS CITY	5.05	.26	.02				.12					.62	T					.55		.30	.14	.84	.45	.05		.67	1.03	T				T
ASHDOWN	3.38		T										.14				.05	.88	T	.80	T	T	.55	T	.11	.20	.55	.07	.01	.02		
ATHENS	4.79						.20				.22	.04	.16	T			1.15	.05		.84		.33	.19		T	T	.02	.93	.66			
AUGUSTA	3.60						.59				.60							.11	T	.53		T	.58	.40	T	.62	T	.17				
BALD KNOB	3.27					.63				.84			.34					.06	.14	.37		.07	.27	.17	.06	.12		.20				
BATESVILLE LIVESTOCK	2.20						.37					.46			T	T	.21	T	T	.18	.15	T		.55			.17	.11				
BATESVILLE L AND D NO 1	3.92					.24	.16				1.15					T	.15	.11	T	.07		.55	.02	.43		.66	.04	.34				
BEATY LAKE	7.49	.02				1.08				T		T					.01		.20	T	.39	T	T	4.03	.08	.25	1.35	.08	T			
BEECH GROVE	4.12					1.07							.21							.19		.13	2.20	.21				.11				
BEEDEVILLE	3.43					1.35							.73							.64			.37			.08	.26					
BENTON	6.50	.66	T				.13			.09	.02	.17	.19				.38	.64	.19	.73		.13	.65	1.15	.17	.66	.23	.07	.24	T	T	
BENTONVILLE	4.93	.17					.27									.13	.43					.10	1.89	1.60			.12	.22	T			
BERRYVILLE 4 NW	4.29					.02	1.00				.08						1.59		.02	.10			.67	.22			.04	.55				
BIG FORK	7.22										.60	.48					.85		.11	1.40		.45	.25	1.08			.26	1.09	.62	.03		
BIG LAKE OUTLET	4.06					.31	.78				.17							.06	T	.13	.30		.24	1.73	.02	T	.13	.17	.02			
BLACK ROCK	3.60					1.10	.30				T		.16					.06		T		T	.08	1.27	T	T	.57	.06				T
BLAKELY MOUNTAIN DAM	6.12						.77				.44	1.18	.39				.50	.10	.23	.91	T	.15	.09	1.03		.14	.03	.16	T			
BLUFF CITY 3 SW	5.46						.12				1.36		.68				.07	T	.80	T	.27	.10	.80	.08			.40	.52			.26	
BLYTHEVILLE	3.17					.92	.08						.02					.02		.11	.07		.21	1.36	.10	T	.23	.03	.02			
BOONEVILLE	5.80					1.04	.14						T		.04	T	1.50	.30	.01	.54	.01		.19	.78		.07	.30	.75	T		.13	
BOUGHTON	5.01		.16				.04						.93				.07		.53	1.60	.07		1.13	.16		.11	.08	.13			T	
BRADFORD	3.88						.33						.25					.05	.30	.85		1.30	.05	.17		.16	.05	.25	.12			
BRINKLEY	6.88					1.07			.90	.01							.50	.05	.68				1.59	.80	.55	.43	.02	.02	.26			
BUFFALO TOWER	7.17						1.05							.08			.60				.03	.38	.88	.89	1.02		.94	.66	.62	.02		
BURDETTE	5.04					1.92				.26		.26								.80			.80	.59		.41						
CABOT 4 SW	6.88									.34							T	1.79	1.18	.10	T	1.51	.25			.82	T	T			.34	.55
CALICO ROCK	4.96					.87	1.14										T		.22	.36			.75	1.33			T	.29	T			
CAMDEN 1	3.69	.03	.25				.06					.05						.32	.22	.15	.13	.74		.05	.87	.57	.25					
CARLISLE 1 SW	-					.50						.10						-	.04	.19	.08		.73				.29					
CLARENDON	6.27						.52			T	.21		T					.02	T	.17			.20	3.92	.02	.06	.97	.05		.13		
CLARKSVILLE	9.18					.50					2.00					.50							4.00		.70	.60	.40	.40		.08		
CLINTON	7.01	.18					.37				1.05							.36				.23	.55	2.25		1.45		.24	.33			
CONWAY	2.71					.04				.07							.25	.50	.31	.38	.41	.32	.15	.03		.10		.08				.07
CORNING	3.66					1.95														.32				.42		.75	.22					
COVE	5.43						*				*	*	*				1.46		*	.86		*	*	2.26		*	*	*	.85			
CROSSETT 7 S	7.39	T				.41	.03				.62	T	.06				.46		.62	1.16	T		T	T	1.02	2.46	.54	.01				
CRYSTAL VALLEY 2 NE	5.45	T					.10			.41	T		.21				T	2.20	.07	.98	.07	.31	T	.03	.61	T	.46					
CUMMINS FARM	3.12					.54					.11							.61		.55		.25	.21	.16	.05	.33	.31					
DAISY	7.63		.70								1.77		.46				1.54	.05	.21	.68		.18	.30	.38	T	.05	.03	.65	.38	T	.25	
DAMASCUS	3.34						.33						.04				.09	.22	.55	T	T	.04	.33	1.45		.23	T	.06	T			
DANVILLE	6.98						.36						.10				.49		.85	1.08		.13	1.62	.65		.77	.05	.15	.73			
DARDANELLE	5.49					.05	.91						.25				.71		.16	1.01	.29	.05	.19	.68		.45	.06	.11	.41		.16	
DE QUEEN	7.41	T						.05				.03	T	.13			3.70		.45	.48		.05	.32	.25	T	T	.45	.35	.48	T	.67	
DERMOTT	6.45	.80		.25		.30											.18	.16	.14	1.87		.10	.12			.68	1.69	.16				
DES ARC	5.05	T					.78				.11		T					.19	1.30	.90	T	T	.65	.60	.21	.08	.20	.03	T			
DEVILS KNOB	6.78						1.36				.10		.01				1.25		.12	.10		.31	.93	1.27		.20	.80	.33				
DIERKS	6.54		.04								.09	.32	.58				1.20	.04	.93	.73	T	T	.28	.53	.06	.33	.12	.71	.26	T	.32	
DUMAS 1 ESE	7.83	T	1.01				.05					.47						T	1.14	.28	.19	.32	.05		.25	.18	3.85	.04		T		
EL DORADO FAA AIRPORT	7.13					.29			.02		.02	.56				.04		.49	.96	.62		.94	.32	T	.20	2.32	.35					
EUREKA SPRINGS	4.14					T	1.23				T						.86		.02	.04			.71	.55		.04	.05	.64				
EVENING SHADE 1 NE	1.82					.06	.66									T				.89				.12			.09	T				
FAYETTEVILLE	6.34	.15			.01	.31				.03			.01	T	T	1.71	.11		.04	.01	.05	T	1.22	2.30		.08	.20	.11				
FAYETTEVILLE FAA AP	7.48	.20			T	.33				.05				T	.02	2.85			T	.07	.16	1.09	1.71	.57			.37	.06				
FAYETTEVILLE EXP STA	6.62	.08			T	.58	T			.01			T	T	T	.65	.01		.04	T	T	T	1.43	2.81	T	.66	.29	.06				
FLIPPIN FAA AIRPORT	2.72					.25										T	.73		.58			.03	.55	.40	T	.03	.03	.02			T	.10
FORDYCE 6 W	4.66	T	.30			.75	.03	T		T	T	.21					T	.15	.03	.93	T		.36	T	.24	1.15	.51			T		
FORT SMITH WB AIRPORT R//	7.18				.06	.03				T		.18		.35	T	.87	.64		.66			T	3.14	.51	.07	.04	.62			.01		
FORT SMITH WATER PLANT	7.77					T	T				.88						.60		.19	.35	.45		2.37	1.85	.24		.19	.59	.06		T	T
FULTON	4.31		.50										.67						.25	.37	.14	T	.34	1.01		.74	.20	.09	T		T	
GEORGETOWN	3.22						.51				.05	.27					.07		.67				.22	.84		.51	.08	T				
GILBERT	1.78	.07					.14										.02		.41	.05	T		.17	.47			T	.40	.05			
GLENWOOD	4.89		T			T	.02					T	.37				1.42	.16		.46	.07	.51	.31	.42			.02	.82	.31			
GRAVELLY	5.23					T	.18				.14						.77	.04	.58	1.20		.25	.23	.73		.15	.16	.53	.27			
GRAVETTE	5.50	.05				.21	.02						.01	T	.10	1.93	T		T		.06	1.35	.70	.74		.08	.23	.02				
GREEN FOREST 4 ESE	5.54						2.47								.06		.30		.39	.31			1.12		T	.41	T	.48	T		T	
GREENBRIER	2.10																	.95	.15				.20	.45		.15	.20					
GREENWOOD	7.07										.20					.10	1.00	.51		1.52			2.27	.51			.86				.10	
GURDON 3 E	6.02		1.42				.08						.85				.14		.29	2.36	.14	T	.43	.02		.10	.17	.02				
HAMBURG	5.73										.16								2.16	1.05	.26	.18				1.92						
HARRISON	3.47				.03	.62					.08				.12	.14			.10			.04	.77	1.20			.30	.04				.03
HEBER SPRINGS 3 NE	3.22						.10						.03				1.06	.52	.04	.39		T	.03	.97		.01	.02	.05				
HECTOR	8.28						1.02				.61		.23				1.16		.16	.05	.03	.40	.25	2.29		.79			1.29			
HELENA	8.63						.26				T							.58	.26	3.13	1.49		.17		.33	.71	1.70	T				
HENDERSON 2 W	6.31					.78	.75		.02			.06					.50	.47	.58	.89			.11	.58		1.30	.03	.24				
HOPE 3 NE	2.81		.13								.03		.06						.31	.40	.25	T	.90	.29		.24	.08	.07	.05			
HOPPER	9.76		.20			T	1.17				2.00	T					1.95	.05		.86		.87	.13	.19		.91	.10	.57	.76			
HORATIO	5.24							.32			.27						2.19	.15	.03	.61	.02		.34	.21			.45	.62	.03			
HOT SPRINGS 1 NNE	6.68					1.07	.03			.08	.41	.10				T	2.12	1.34	.05	.15	.11	.08	.41	T	.50	.13	.07	.03	T			T
HUTTIG DAM	8.81	.04	.04				.05						.56				.69	1.26	.31	.23	.95	.62			.56	.73	2.21	.34	.22			
INDEX	7.60		.25										*				*	*	4.20	.50	.20		1.00	.20		.65	.30	.30	T			
JASPER	4.58						1.14										.51						1.21	.81	T	.01	.09	.73	.07		.01	
JESSIEVILLE	6.02					.15	.37										.97	.70	.22	.80	.09	.21	.10	.67		.09		1.45	.20			
JONESBORO	3.70					.87	.15			.41	.04	.30	.13							.33			.29	.82	T		.22	.14				
KEISER	4.11					1.17				.14		.22					.23	.18	.23	.01	T	T	.59	.71	.03	.45	T	.15				
KEO	4.59	.10				.13				.11		.38						1.44	.23	.10	.06		1.38	.05	.39	.12	.10					
LAKE CITY	4.65					1.96	.05					.05							.10		.61		.59	.96			.10	.23		T		
LAKE MAUMELLE	6.15	.44									.05							2.65	.87	.56	.71	.08	.30	.05		.02	.10	.32				
LANGLEY	6.25		.03				.05				T	T	1.45				1.25	T	.60	.40		.45	.23			.10	.08	.93	.64	.04	T	
LEAD HILL	5.20				.05							.56					.64	.08	.54			1.37		.48	.26	.38	.30			.10		.44
LEE CREEK GUARD STATION	4.32				T		.05			*	.35				.07		.66	.15					.89	1.63	.04		.28	.20			T	
LEOLA	3.87	.06					.65				.57								.47	.65		.13	1.08		.14	.12	T					
LITTLE ROCK WB AIRPORT R//	6.36					.12			T	.70	T	1.12				T	1.90	1.51	.45	.04	.01	.07	.35	.03		.04	.02	T	T			T
LITTLE ROCK FILT PLANT	5.61					.10				.94		.19					1.51	.49	1.11		.02	.24	.70		.10	.10	.11					
LURTON	5.03						1.36										.18	.02		.05		.64	.09	1.08	.08		.05	.61	.87			
MADISON	6.87						.59				.59									1.10	T	.27	.96	3.00			.36					
MAGNOLIA 3 N	6.41		.68				.25	.03	.02			.13	.07					.89	.49	.71	.24		.30	.03		2.10	.44	.03				T
MALVERN	6.98					.98	.05			.33		.46					.64	.66	1.23	.54	.10	.15	.25		.77	.06	.76					
MAMMOTH SPRING	2.31					.44							.06				.17			.10			.12	.78		.26		.25	.08	.05		T
MARIANNA 2 S	8.33					1.00				.77								.63	.46	.07	.39	.24	.26	2.95	T	1.41	*	.15				
MARKED TREE	6.29						1.25				.41	.10	.07							1.29	.35		1.43	.95		.06	.17	.19	.02			
MARSHALL	1.94						.14													.11		.18	.09	.85				.47		.10		
MARVELL	6.43				.01		*				.75								1.75	.01	*	*	*	1.93	.18	.25	1.55					
MELBOURNE	3.50						.53												.52	.86				1.42				.17				
MENA	5.13													.05			.29	.39	.03	.53		1.13	.12	1.50		.32	T	.77	T			
MONTICELLO 3 S	7.73					.57					.83	T				.99	.16	.61	.58	.33	.04	T	.09	.11	.07	2.44	.88	.03			T	
MOROBAY LOCK AND DAM 8	7.04	.03					.84						.09					1.93	.24	1.34	.73	T	T	.27	T	.58	.76	.23				
MORRILTON	3.79	.10					.21				T						.91	.40	.05	.05	.18	T	.25	1.42		T	.22					

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	7.35					.01	.02				.02	.06	.14			.63	.05	1.20	1.73			.69	.38	.75			.22	.60	.85			
MOUNT MAGAZINE	10.17															1.35	1.00	2.95		1.00	.60		2.00	.42		.10	.40	.35				
MOUNTAIN HOME 1 NNW	7.11					1.30					.10						.63		1.57			T	.36	.13	.75	1.92		.23				.12
MOUNTAIN HOME C OF ENG	7.07					1.24	.34				T	T					.39	.57	.33	.46			T	.49		2.74	.26	.23	.02			
MOUNTAIN VIEW 1 E	2.03					.18											.05							1.19				.29				.32
MULBERRY 6 NNE	9.05					T					T				.05		1.45		.86				4.25	1.84	.08	.06	.32	.14				
NARROWS DAM	4.87										.83		.22				1.64	.06	.44	.80	T	T	.18	T		.07	.07	.56	T			
NASHVILLE PEACH SUBSTA	5.76										T	.11	.10				.53		.99	1.66		.05	1.07	.28		.07	.18	.54	.03	.15		
NATHAN 4 WNW	4.63						.19				T	.25	.64				1.30		.30	.66			.35	.10		•	.10	.28	.46			
NEWHOPE 3 E	5.32											•	.78				.98	1.00		.25	.30		.64				.37	1.00				
NEWPORT	4.00						1.04				T		.75					T	1.08	.47		.01	.27	.35			.03	T				
NIMROD DAM	4.17												.18				.27	•	•	.75	T	1.05	.05	1.00	.06	.06		.55	.20			
ODELL 3 N	7.38						.24										.20				2.10	.76	1.36	2.00			.15	.35	.05			.17
ODEN 2 W	6.47						.14					.46					.35	.20	.12	1.02	.31	.36	.07	1.29		.03	.25	1.30	.57			
OKAY	5.72	.05	1.73							.65			.14				T	.62	T	.63	.06		.98		.18	.20	.33	.10	T			.05
OSCEOLA	4.84	.50				1.23					.30	.03						.10	.26	.11	.38		.16	1.10	.05	.09	.44	.09				
OWENSVILLE	4.42	T				T	.10				.17	.03	.47				.07	.27	.13	.31		.41	.61	.38	1.05	.12	.25	.05	T	T	T	
OZARK	5.59						.02	T				.04		.18			1.32	.01	.18	T		.10	1.04	2.16	.07	.09	.12	.26				
OZONE	6.18						1.11										.77					.95	1.13	1.35	T	.72	.15					
PARAGOULD RADIO KDRS	4.66					1.97				1.07		.15											.60	.03	.26	.11		.47				
PARIS	5.53				.25	T						.70				•	.48	.23	.10	.58	T	.08	2.16	.58		.05	.22	.10				
PARKIN 2 W	8.16						.74				T							1.32		.95	.38	.04	1.33	2.39		.32	.61	.08				
PARKS	-										-	-					1.45			.90		-	-	-				1.35	-			
PERRYVILLE	6.03					.14					.17						.41	.56	.84	.39	.18	.41	.72	•	•	•	•	•	2.21			
PINE BLUFF	2.02	.07					.25			.02		.14								.37			.09	.48	T	.07	.38	.15				
PINE BLUFF FAA AIRPORT	2.27					.09					T	T						.07	1.11	.02	.05	.05	.07		.20	.17	.10			.16	.01	.17
PINE RIDGE	9.34																.89	.32	.30	1.57		.36	.11	3.38		.02	.13	1.50	.76			
POCAHONTAS 1	4.32					•	1.96											.11		1.20			.46	.54		.05						
PORTLAND	5.01	T	1.40				.20			.05	T	T					T		T	1.00	T	T	T		.25	1.00	.70	.41				
PRESCOTT	4.42		.25				.03				.05	.04	.83						.10	1.40	.15	T	1.25	.05		.17	.07	.03		T		
RATCLIFF	6.91																1.24	T	.55	1.28				3.12	.47	T	.25	T				
ROGERS	3.89	.02			T	.78								T	T	.29	T			.01	.36	.11	.84	1.20			.23	.04				.01
RUSSELLVILLE	7.66					.99				.20		.82				1.41	.20	T		1.12	T	.02	.77			1.03	.68	.16	.26			
SAINT CHARLES	4.14						.94						.02					.92	.03	.27					1.18	.16	.62					
SAINT FRANCIS	3.60					1.12	.05						.30											1.03		.71	.27				.12	
SALEM	3.36						.41										.16		.54				.20	1.80	.25							
SEARCY	4.49						.82				2.04		.25				T	.30	.03	.65		T	.04			.10	.20	.05	.01			
SHERIDAN TOWER	5.34	1.33				.05				1.10		.82						.52	.18		.48		.30			.15		.35	.06			
SHIRLEY	5.97					.02	.16				1.34				T		.05	.31				.42	.26	1.17		2.22	.02	T				
SILOAM SPRINGS	5.87	.33	.01			.01	.01			T				T	.01	.25	.68		.06		.09		1.39	2.85			.09	.06	T			.03
SPARKMAN 4 E	-		.15				.60						.70						.65	-	-		-				.60					
STAMPS	5.35		.48							.12	.36							.55	.03	.46	.07		.38	.35	T	2.07	.45	.03				
STAR CITY 2 S	4.65		1.30				.26										.10			.60	.06		.12	.15		1.70	.22		.14	T		
STEVE	6.40						1.70										.69		.61					1.80					1.60			
STUTTGART	3.86						.24				T		T							.26		T	.23	1.15	.11	.08	1.50	.29				
STUTTGART 9 ESE	4.94						.40				.37		.03					.03		.13	.03		.19	2.88	.12	.08	.60	.08				
SUBIACO	7.53					.82							.65				.94	.03	.05	.66		.28	.93	1.94		.88	.13	.22			T	
TAYLOR	6.62						.72				.40		.61					.57	.17	1.10	.49	T	.27	.11	.01	1.28	.81	.04	.04			
TEXARKANA WB AIRPORT R//	5.55	T								.26		T						1.51		.70		.53	.55		1.15	.53	.31	.01				
TURNPIKE	-						-									.19						.20	2.60	.39		.70	.30	.39				
WALDRON	4.06				T	.32									.18	T	.66	T	.18	.27	.08	T	1.33	.17			.77	.10				
WALNUT GROVE 2 NNE	3.12				.93						1.40						.15	.04	.36		T		.12				.10	.02				T
WALNUT RIDGE FAA AP	3.62					1.88				.30		T					.20		.25			T	.73			.13	.13					
WARREN	5.60	.18			T	.25						T	T				.55	.71	.35	.26	.59		.76	.11	.05	1.13	.56	.02	.03		.05	
WASHITA	9.35						1.35										2.35	.33	T	.85	1.20	.55	.25	1.41				.48	.58			
WHITE ROCK	11.44											.10			.02		.45	.12	.15	.43	1.03	.52	5.50	1.62		.22	.25	.30	.13			.60
WHITECLIFFS	5.82										1.80		.20				T		1.55	.47	T		1.25			.10	.25	.20	T			
WYNNE	6.23			.25		.73						T				.04		.60	.02	.97	.02	1.70	.50	.34	.07	.79	.06	.04		.06	.04	
YELLVILLE	2.31						.02										.50		.04	.08			.06	.80		.08	.02	.04	.63			.04

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	91	90	88	90	87	90	92	94	92	92	92	87	89	90	91	86	90	91	88	86	85	86	91	93	83	83	86	90	92	93	95	89.5
	MIN	69	66	58	62	73	64	68	65	68	68	67	62	65	66	66	69	62	66	67	66	67	68	68	69	69	69	72	71	71	71	74	67.3
ARKADELPHIA	MAX	94	86	84	91	93	90	92	94	92	92	91	89	89	91	90	89	93	91	90	85	82	87	89	89	77	87	89	89	93	93	95	89.5
	MIN	71	69	63	66	74	71	70	67	74	70	69	64	66	68	69	68	71	68	77	71	68	69	70	73	71	71	76	73	72	74	74	70.2
ASHDOWN	MAX		88												91	94	89	92	93	90	85	89	89	92	91	77	81	89	90	92	94	95	
	MIN		70	66	70	74	75	76	75	74	71	76	61	66	70	68	68	67	67	69	70	71	67	69	71	74	71	74	70	71	74	73	70.6
BALD KNOB	MAX	93	88	85	88	87	89	92	93	92	87	92	85	85	87	91	90	91	93	88	88	83	86	90	88	84	85	85	88	93	95	95	88.9
	MIN	68	62	54	56	68	63	70	63	67	68	68	62	59	61	61	70	69	68	68	67	68	68	69	69	69	68	72	65	68	70	70	66.1
BATESVILLE LIVESTOCK	MAX	97	95	87	90	85	80	88	96	96	98	91	92	90	92	90	96	90	92	96	94	94	95	83	93	92	82	87	90	93	99	96	91.6
	MIN	70	57	49	53	64	59	60	61	64	60	58	56	55	58	59	67	66	65	66	63	63	64	65	66	65	64	70	68	69	69	69	62.7
BATESVILLE L AND D NO 1	MAX	93	86	87	90	88	92	94	96	93	90	90	88	88	91	94	88	93	94	93	90	87	85	89	90	87	87	89	90	96	97	96	90.7
	MIN	70	62	50	52	67	64	64	60	67	65	60	57	57	59	60	68	71	66	70	65	67	69	70	69	67	69	72	68	71	71	72	65.1
BENTON	MAX	92	90	85	85	84	90	93	94	92	91	91	88	88	91	92	87	91	90	90	87	87	89	91	88	80	83	87	88	93	94	95	89.2
	MIN	68	69	59	73	73	66	67	64	73	68	69	62	63	66	66	70	69	66	67	68	69	71	70	71	71	71	74	74	71	74	77	69.0
BENTONVILLE	MAX	85	84	86	86	90	88	91	92	85	88	89	86	78	90	77	85	93	87	87	86	84	80	88	90	83	80	88	88	92	94	93	86.9
	MIN	67	53	53	63	65	56	64	65	69	56	59	53	63	65	65	64	64	67	60	61	61	62	63	65	61	66	68	66	67	70	68	62.9
BLAKELY MOUNTAIN DAM	MAX	94	94	86	88	93	92	92	92	94	92	95	93	94	94	91	90	86	91	91	87	83	88	89	92	94	79	82	95	90	95	95	90.7
	MIN	69	70	58	63	74	67	67	64	67	66	67	63	62	67	65	69	69	67	68	70	70	69	68	72	72	71	72	68	68	69	70	67.8
BLYTHEVILLE	MAX	96	78	84	90	81	88	90	94	90	87	90	85	86	89	92	85	91	89	85	88	90	87	88	85	80	87	87	90	94	95	93	88.2
	MIN	73	63	56	61	68	68	72	65	71	70	64	61	60	63	66	70	68	71	71	70	72	69	69	74	71	73	74	72	74	75	76	68.7
BOONEVILLE	MAX	92	87	91	98	91	92	95	93	91	95	94	93	94	95	95	81	92	89	89	87	90	84	90	92	82	83	91	92	93	96	98	91.1
	MIN	67	67	61	68	64	65	67	68	66	70	68	58	63	69	69	67	67	66	67	68	68	65	66	68	66	69	70	68	70	72	72	67.1
BRINKLEY	MAX	94	90	84	92	90	89	92	96	88	90	89	88	88	90	94	90	93	92	88	87	90	88	92	87	78	86	89	91	95	97	97	90.1
	MIN	72	76	63	62	68	74	76	65	72	71	65	62	62	70	63	68	71	70	72	69	70	70	71	72	72	69	74	79	73	74	74	70.0
CAMDEN 1	MAX	95	87	86	95	94	92	94	94	94	93	92	90	91	92	94	89	92	95	93	90	91	94	93	92	84	84	90	92	95	95	95	91.8
	MIN	70	70	64	66	72	70	70	66	71	70	69	65	64	68	68	68	70	70	70	70	71	71	71	72	71	70	74	72	72	73	76	69.8
CLARKSVILLE	MAX	91	83	86	90	90	92	90	91	90	93	91	88	90	89	88	82	94	82	86	87	82	81	87	92	90	82	90	90	93	95	96	88.7
	MIN	70	61	57	65	69	68	67	69	67	69	66	60	65	66	62	69	66	67	69	67	62	68	66	66	69	72	70	70	71	73	72	67.0
CONWAY	MAX	92	86	84	90	87	91	92	93	93	90	92	88	88	90	91	87	91	90	88	87	83	86	90	89	84	85	87	89	94	94	95	89.2
	MIN	69	67	55	59	72	62	67	63	69	67	67	61	62	66	63	71	69	66	68	69	69	71	70	70	71	70	73	72	71	71	73	67.5
CORNING	MAX	93	83	85	91	80	91	92	94	91	91	92	86	90	90	93	86	92	89	91	93	90	86	90	90	85	89	89	92	95	97	95	90.0
	MIN	75	65	55	56	67	67	69	72	74	67	63	59	58	62	65	70	68	71	70	67	71	70	69	70	69	67	71	71	73	73	73	67.6
CROSSETT 7 S	MAX	93	88	88	92	92	91	94	93	92	93	90	91	92	92	94	90	93	95	91	90	91	91	93	89	83	84	90	93	93	95	95	91.3
	MIN	68	70	62	63	71	71	68	67	73	69	68	63	64	65	66	70	68	69	68	68	68	68	70	72	71	71	71	71	71	71	73	68.6
CUMMINS FARM	MAX	94	85	85	86	89	90	94	95	91	91	91	90	91	92	94	94	92	94	85	88	90	91	91	89	83	86	88	92	94	96	97	90.6
	MIN	69	70	61	63	68	68	69	66	70	70	68	62	63	64	66	65	70	69	69	69	68	71	71	73	71	69	72	70	71	73	73	68.4
DARDANELLE	MAX	94	85	87	91	88	90	90	93	94	92	91	88	88	90	89	81	90	88	88	87	89	83	89	89	84	83	90	90	92	94	95	89.1
	MIN	71	68	58	63	71	64	69	68	62	69	70	64	64	70	67	70	69	68	68	68	69	70	69	70	68	70	74	70	72	73	73	68.4
DE QUEEN	MAX	96	86	89	95	94	94	94	95	95	95	97	90	92	92	95	82	92	95	87	86	88	86	95	95	80	82	89	90	95	97	95	91.4
	MIN	72	72	67	70	74	69	69	71	68	68	70	61	68	71	69	67	66	67	69	71	71	69	69	72	70	71	72	70	72	72	73	69.7
DES ARC	MAX	96	94	82	84	91	84	90	93	94	88	88	90	86	88	89	93	90	93	93	88	89	89	89	91	87	77	86	87	92	95	97	89.5
	MIN	71	65	55	58	67	65	68	63	70	68	64	62	61	62	64	68	69	65	69	69	69	68	70	70	69	68	72	70	71	73	73	67.0
DEVILS KNOB	MAX	82	76	77	82	79	78	81	81	80	82	80	76	74	84	82	79	80	80	81	78	79	76	79	78	78	77	80	81	83	83	86	79.7
	MIN	65	66	67	68	67	66	67	68	67	69	65	67	65	64	69	68	69	69	70	69	67	68	69	68	69	67	68	70	67	69	71	67.7
DIERKS	MAX	93	87	88	93	92	93	96	95	97	93	93	91	91	92	93	89	90	91	89	84	88	89	93	92	88	84	89	91	94	94	92	91.1
	MIN	68	68	62	66	71	66	66	69	65	64	68	59	64	68	66	68	64	65	68	70	69	67	66	70	75	69	70	67	69	70	70	67.3
DUMAS 1 ESE	MAX	98	89	89	85	93	94	97	96	94	95	94	93	94	95	97	95	96	95	86	91	93	91	94	89	89	89	90	92	95	96	98	93.0
	MIN	68	70	60	59	72	69	69	63	69	70	71	64	63	62	65	70	68	69	68	68	67	67	71	73	69	68	72	70	71	72	69	67.9
EL DORADO FAA AIRPORT	MAX	90	89	88	93	94	94	97	93	94	93	92	89	92	94	91	88	92	92	81	85	91	93	94	89	78	84	91	90	93	95	94	90.7
	MIN	72	71	66	70	73	72	72	68	71	70	68	64	68	66	70	69	70	70	69	69	70	71	70	73	71	72	74	72	74	73	75	70.4
EUREKA SPRINGS	MAX	85	81	85	82	89	87	88	89	84	88	87	83	81	83	80	83	89	86	86	87	83	80	87	89	81	78	86	87	91	93	90	85.4
	MIN	66	55	52	65	63	57	66	67	68	58	62	56	59	66	65	64	64	67	62	61	62	65	65	65	62	67	68	68	69	69	69	63.6
FAYETTEVILLE	MAX	83	85	87	91	90	91	91	92	86	90	91	87	81	89	83	85	90	86	88	85	84	82	87	89	81	80	86	87	91	90	93	87.1
	MIN	68	60	56	68	65	58	68	70	70	64	64	57	65	70	67	67	66	70	65	64	65	66	64	65	66	67	69	70	72	73	70	66.1
FAYETTEVILLE FAA AP	MAX	79	84	86	90	91	89	91	91	86	90	90	86	83	88	85	84	89	87	88	85	84	83	87	90	82	80	85	86	91	90	95	86.9
	MIN	64	57	53	65	62	57	63	63	68	63	59	55	63	68	67	68	64	69	65	64	63	66	63	63	64	68	70	70	72	71	68	64.4
FAYETTEVILLE EXP STA	MAX	88	83	86	90	90	88	88	90	90	89	88	85	82	87	87	84	89	85	87	84	84	83	86	88	83	80	87	85	89	91	93	86.7
	MIN	66	56	54	67	62	57	64	64	68	60	63	55	62	68	65	65	63	63	61	62	64	64	63	63	63	65	66	69	70	71	68	63.6
FLIPPIN FAA AIRPORT	MAX	85	82	86	89	76	91	93	94	87	90	90	87	87	88	90	86	91	86	87	89	86	84	89	91	81	85	87	90	95	93	92	88.0
	MIN	64	58	51	58	63	60	65	63	64	63	60	58	58	66	65	69	64	69	67	62	65	67	67	70	69	70	72	70	69	72	70	64.8
FORDYCE 6 W	MAX	94	88	88	92	93	92	94	95	93	92			92	93	94	90	94	94	85	88	91	92	92	92	89	81	89	90	94	93		91.2
	MIN	70	68	61	65	73	69	69	64	71	69	67		62	64	67	67	69	68	68	69	70	71	71	71	70	69	72	72	73	72		68.7
FORT SMITH WB AIRPORT	MAX	89	85	89	96	90	92	95	97	93	94	93	90	91	94	91	83	94	90	89	88	88	81	89	92	81	81	91	91	95	95	96	90.4
	MIN	72	69	64	68	69	65	70	71	74	71	68	63	67	70	71	70	69	70	69	68	69	68	67	69	69	70	72	71	72	75	75	69.5
FORT SMITH WATER PLANT	MAX	90	84	90	89	92	91	91	93	92	90	90	88	86	90	90	82	90	85	86	87	84	83	86	91	83	82	87	88	91	94	94	88.4
	MIN	65	61	56	70	68	68	71	75	70	66	65	57	63	71	69	67	64	67	68	64	64	67	65	63	69	68	72	72	70	70	69	66.9
GILBERT	MAX	88	81	85	90	84	92	92	94	91	92	93	90	89	91	93	89	96	89	90	91	90	84	89	93	84	87	88	89	95	98	98	90.2
	MIN	74	58	55	55	68	60	64	61	59	66	58	57	57	62	61	68	63	63	67	61	64	69	66	66	65	69	70	68	65	69	69	63.8
GRAVETTE	MAX	88	83	86	87	90	89	91	92	90	90	91	86	79	87	74	81	91	85	82	86	83	80	87	88	86	80	86	87	91	92	94	86.5
	MIN	65	52	55	66	66	57	64	65	69	58	57	54	63	64	65	65	64	66	61	61	62	64	64	63	62	66	68	68	69	69	68	63.2
HARRISON	MAX	84	81	85	85	80	89	90	90	85	89	90	83	87	90	87	93	93	87	89	90	86	82	90	90	86	83	87	89	93	94	94	87.8
	MIN	69	58	51	60	65	55	63	62	65	62	60	58	63	65	65	62	62	67	64	64	62	65	60	60	62	63	68	66	68	68	69	62.9
HELENA	MAX	96	89	85	93	88	91	95	95	93	90	92	90	91	92	96	94	93	90	84	85	91	92	89	85	81	88	89	91	95	95	96	90.8
	MIN	74	70	62	62	70	69	72	70	74	69	67	65	67	65	66	72	71	73	69	68	70	70	72	72	70	69	74	74	73	76	77	70.1
HOPE 3 NE	MAX	92	94	86	86	92	93	91	93	94	92	93	93	89	90	92	92	88	91	93	82	85	91	91	91	90	77	86	90	90	93	93	90.1
	MIN	70	68	65	64	74	71	68	69	71	68	69	61	65	68	68	69	67	67	69	69	70	70	68	72	70	70	72	71	72	72	73	69.0

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOT SPRINGS 1 NNE	MAX	98	83	82	83	80			89	88	95	90	88	90	93	92	87	89	90	85	82	87	87	91	86	80	82	89	90	94	95	96	88.3
	MIN	72	69	66	66	71	68	70	70	74	75	69	64	66	69	68	69	69	67	68	71	68	68	70	71	70	70	72	72	74	76	76	69.9
JONESBORO	MAX	95	86	86	91	88	90	93	95	91	89	91	86	86	89	93	88	93	90	90	92	90	86	90	87	81	89	89	92	95	97	95	90.1
	MIN	75	63	54	63	66	70	74	70	74	70	68	68	67	68	70	72	70	72	70	72	72	68	71	75	72	71	73	71	73	77	76	70.2
KEISER	MAX	95	88	83	91	89	87	90	93	89	86	90	88	85	89	92	89	89	88	87	88	89	86	89	89	78	87	85	88	95	95	96	88.8
	MIN	74	64	56	62	67	68	69	67	69	69	64	62	60	63	66	70	70	69	70	70	70	69	69	73	70	71	72	72	72	73	75	68.2
KEO	MAX	91	88	82	92	87	89	92	94	90	90	91	86	88	90	91	88	89	91	85	86	88	86	89	86	80	85	87	89	94	95	95	88.8
	MIN	69	66	59	57	72	69	70	62	72	68	67	61	62	63	65	69	69	67	67	70	69	71	71	72	71	70	73	70	71	72	74	68.0
LEAD HILL	MAX	93	80	89	90	91	92	91	93	94	92	90	82	80	84	86	90	92	91	92	90	90	81	94	93	81	82	84	93	95	96	97	89.3
	MIN	64	58	54	56	58	60	58	64	65	60	54	52	60	65	66	58	64	69	58	60	60	62	67	64	65	67	65	64	63	66	67	61.7
LITTLE ROCK WB AIRPORT	MAX	93	82	84	91	82	90	93	94	86	88	91	87	88	90	92	87	91	91	88	84	85	87	90	86	78	84	87	90	94	95	97	88.5
	MIN	72	68	63	64	72	69	73	68	73	72	65	65	67	69	70	72	71	70	70	71	71	72	72	73	72	72	74	73	75	75	77	70.6
MAGNOLIA 3 N	MAX	94	90	83	95	94	91	95	94	93	90	93	90	90	94	95	91	94	94	94	83	87	93	94	91	90	87	87	92	93	94	96	91.6
	MIN	67	67	63	67	71	69	66	65	70	65	65	61	63	63	65	64	66	68	68	65	69	68	67	71	68	69	71	69	71	71	71	67.2
MALVERN	MAX	93	88	88	93	94	91	94	94	94	93	92	90	90	92	94	90	93	91	85	86	87	87	93	91	80	83	88	90	93	95	97	90.6
	MIN	66	66	56	58	68	66	65	61	69	66	67	62	57	62	62	69	61	66	65	63	65	69	67	71	70	68	73	70	68	68	71	65.6
MAMMOTH SPRING	MAX	86	77	81	85	82	86	86	90	86	87	88	82	84	86	92	85	93	89	90	91	86	80	90	92	80	84	86	92	94	96	94	87.1
	MIN	70	57	50	52	65	60	61	60	65	62	57	57	53	58	61	68	66	68	66	60	67	66	69	67	68	70	72	69	68	70	69	63.6
MARIANNA 2 S	MAX	95	91	85	93	90	90	94	94	93	93	95	88	89	90	92	94	92	91	85	86	90	89	88	87	79	87	87	90	94	95	95	90.4
	MIN	77	68	55	57	68	68	71	68	71	68	64	61	63	61	63	65	70	70	69	67	70	69	70	72	69	68	72	72	72	74	74	67.9
MARKED TREE	MAX	94	88	84	89	85	87	90	94	90	92	88	83	84	87	89	86	90	90	87	85	87	85	87	85	80	87	85	89	93	93	93	87.9
	MIN	74	63	57	60	67	68	68	61	71	66	65	62	60	63	65	65	71	72	70	69	70	69	69	73	70	71	72	71	73	75	75	67.9
MARSHALL	MAX	86	81	85	88	82	90	90	92	90	91	91	90	87	89	91	89	95	88	90	88	87	85	87	90	83	85	86	88	91	94	95	88.5
	MIN	69	58	51	62	68	58	64	67	64	67	61	57	58	66	67	67	66	68	66	62	66	66	65	67	66	69	72	71	64	72	70	65.0
MENA	MAX	90	88	88	92	88	96	94	95	93	94	95	91	90	91	91	80	87	90	87	83	87	86	86	95	80	80	85	88	94	94	89	89.3
	MIN	71	69	64	67	75	67	67	69	67	68	67	61	65	70	68	67	64	68	67	68	68	68	66	71	69	69	71	68	70	72	71	68.1
MONTICELLO 3 S	MAX	93	86	87	94	93	91	94	93	94	91	91	89	91	94	95	91	93	92	93	92	92	90	93	87	81	83	88	92	92	94	96	91.1
	MIN	69	73	63	58	70	68	66	65	69	71	67	63	67	68	67	70	67	67	70	66	65	69	71	70	68	64	72	71	71	71	70	67.9
MORRILTON	MAX	92	88	84	93	88	91	95	95	95	92	95	91	91	92	93	89	91	89	89	88	87	84	89	90	85	85	89	91	95	95	96	90.5
	MIN	71	68	58	62	74	65	68	66	70	69	70	64	63	68	66	70	70	67	69	70	69	70	69	70	71	70	70	72	72	72	75	68.6
MOUNT IDA	MAX	92	87	86	93	93	91	92	93	94	93	93	89	89	92	91	85	94	92	82	87	86	92	87	90	85	82	88	89	93	94	96	90.0
	MIN	67	69	64	63	71	67	64	73	64	65	64	58	60	67	64	68	62	65	63	67	66	69	68	68	69	70	72	66	68	69	72	66.5
MOUNT MAGAZINE	MAX	85	78	80	82	83	84	83	85	85	87	82	83	81	83	83	80	79	80	81	76	79	74	80	82	76	79	76	80	84	83	82	81.1
	MIN	66	58	61	62	65	65	63	65	65	66	60	63	63	62	64	62	63	62	62	61	61	61	60	68	59	62	62	63	68	65	64	62.9
MOUNTAIN HOME 1 NNW	MAX	87	82	85	88	85	90	90	91	89	88	89	87	87	89	90	86	91	87	88	90	87	81	86	91	80	83	85	87	91	93	92	87.6
	MIN	70	58	57	60	66	60	68	67	66	66	63	62	61	67	66	68	65	68	68	63	66	68	67	69	68	70	71	70	69	72	72	66.2
MOUNTAIN HOME C OF ENG	MAX	92	85	80	85	87	72	89	89	91	86	87	87	83	83	87	89	85	91	85	87	88	85	82	89	91	79	83	85	88	92	94	86.3
	MIN	70	59	52	57	66	60	65	64	64	67	60	60	58	66	64	68	65	68	66	63	66	69	68	69	69	70	72	69	69	71	71	65.3
NARROWS DAM	MAX	93	94	89	88	92	94	94	94	97	94	93	96	89	90	91	93	86	93	92	82	86	90	89	92	90	79	84	88	91	94	95	90.7
	MIN	67	68	61	65	69	67	66	66	65	65	66	59	62	67	65	68	64	64	68	67	69	67	67	70	69	71	72	67	68	69	69	66.7
NASHVILLE PEACH SUBSTA	MAX	90	92	86	86	92	90	91	92	95	94	92	94	90	90	91	91	84	90	90	80	84	88	87	91	90	76	83	87	92	92	92	89.1
	MIN	69	69	65	66	71	68	69	70	67	67	69	60	67	69	67	67	66	66	67	68	70	68	68	71	69	70	70	69	70	70	70	68.1
NEWPORT	MAX	96	84	87	91	82	92	94	95	94	90	92	88	88	90	94	85	94	90	89	92	88	85	90	89	80	91	90	92	97	98	98	90.5
	MIN	72	64	56	58	67	66	69	65	73	68	63	60	60	63	64	71	70	69	70	70	70	70	71	73	70	69	72	72	73	72	74	67.9
NIMROD DAM	MAX	98	94	85	90	95	92	95	97	99	97	96	96	92	93	95	97	84	94	92	92	89	88	87	91	88	81	83	91	92	95	96	92.1
	MIN	66	66	55	59	72	63	65	61	65	65	66	59	59	66	62	68	67	64	66	65	66	68	65	68	68	69	70	66	68	69	72	65.4
OKAY	MAX	95	89	87	95	93	95	96	95	94	93	95	91	91	93	94	93	92	94	83	87	90	91	95	92	77	83	90	92	96	95	95	91.6
	MIN	72	70	66	71	75	70	70	71	71	68	70	63	67	69	69	70	67	68	68	70	71	69	59	72	70	70	73	71	72	73	74	70.0
OZARK	MAX	92	85	89	95	95	95	96	98	98	96	96	93	91	93	92	83	93	87	89	88	87	82	86	92	82	84	90	89	92	95	97	91.0
	MIN	69	66	62	62	74	62	70	72	70	69	70	61	68	67	71	71	68	67	68	68	68	68	65	68	67	69	71	70	72	72	72	68.3
PARAGOULD RADIO KDRS	MAX	96	90	86	90	87	90	92	94	94	89	87	85	86	90	92	89	92	90	91	92	90	87	89	87	83	87	85	90	94	96	95	89.8
	MIN	70	65	49	54	65	60	65	58	66	68	59	59	56	57	67	69	67	66	67	62	65	65	66	69	64	72	72	68	70	74	73	64.7
PARIS	MAX	93	87	88	93	92	92	95	97	95	94	94	90	91	93	87	81	93	90	90	89	88	85	88	91	87	85	91	91	94	98	97	90.9
	MIN	69	64	56	64	74	64	65	65	66	68	70	64	62	70	69	69	66	67	68	68	68	67	66	68	66	69	72	72	66	72	73	67.3
PERRYVILLE	MAX	91	89	88	89	88	91	93	95	92	91	89	90	91	90	90	92	91	92	91	90	88	87										90.4
	MIN	74	68	67	69	68	69	68	68	66	68	63	66	67	68	69	70	70	71	69	69	69	70										68.5
PINE BLUFF	MAX	95	84	86	92	91	92	96	96	94	92	93	91	92	93	95	90	93	94	88	85	89	92	94	89	85	84	88	90	94	95	97	91.3
	MIN	71	76	67	62	72	68	72	67	74	72	72	64	67	66	68	71	72	70	69	71	70	73	73	74	72	71	74	72	74	76	77	70.9
PINE BLUFF FAA AIRPORT	MAX	95	85	85	93	90	92	96	96	95	90	93	93	93	94	96	94	94	95	87	85	90	92	94	89	80	84	88	92	94	96	99	91.6
	MIN	69	69	62	58	72	67	69	64	70	70	66	63	63	63	64	68	68	67	67	69	68	72	71	72	71	69	73	70	73	72	74	68.2
POCAHONTAS 1	MAX	92	83	84	90	87	89	91	92	91	88	91	84	86	88	92	86	92	90	91	91	87	84	89	90	84	86	87	90	95	97	95	89.1
	MIN	75	60	55	56	65	65	68	62	72	69	61	62	62	63	65	71	68	75	72	68	69	70	71	71	72	71	77	71	73	74	72	67.9
PORTLAND	MAX	91	91	86	85	90	88	90	94	89	91	93	90	92	92	94	94	88	97	95	81	88	92	92	92	84	84	84	87	91	93	94	90.1
	MIN	72	70	64	64	70	70	71	68	70	71	70	68	70	67	66	68	68	71	68	69	70	70	72	73	72	70	73	71	71	74	74	69.8
PRESCOTT	MAX	96	92	88	95	96	95	100	98	96	94	94	90	92	96	93	92	90	91	90	88	90	89	92	91	90	88	92	93	95	97	96	92.9
	MIN	72	68	63	70	75	72	69	70	72	68	71	68	66	68	70	69	69	67	67	68	70	68	69	70	70	71	70	72	74	75	72	69.8
ROGERS	MAX	85	78	83	84	82	85	88	89	85	85	87	82	78	85	80	83	90	89	86	82	80	78	86	88	80	78	84	86	90	91	91	84.5
	MIN	68	58	55	65	65	59	65	68	70	61	65	58	64	66	66	65	65	69	66	64	63	65	64	67	65	67	69	69	69	72	71	65.3
RUSSELLVILLE	MAX	94	90	86	90	89	90	92	94	94	93	92	90	89	90	91	82	93	90	90	88	88	87	90	91	87	85	90	91	95	96	96	90.4
	MIN	70	67	57	62	70	63	68	67	67	69	66	64	63	70	67	70	69	67	69	68	70	70	69	69	68	71	74	70	71	73	73	68.1
SAINT CHARLES	MAX	99	96	86	87	92	87	90	94	94	94	92	94	92	92	95	97	94	95	94	83	85	92	93	92	85	80	88	89	93	94	95	91.4
	MIN	71	70	60	58	72	68	70	67	72	70	68	63	63	64	65	70	71	70	68	69	69	70	71	72	70	69	73	72	72	74	75	68.9
SEARCY	MAX	96	88	87	91	89	92	94	95	92	90	92	87	89	90	93	90	94	95	89	89	91	88	94	92	82	87	88	91	97	99	100	91.3
	MIN	70	65	56	56	68	65	68	64	68	68	64	61	62	64	64	71	71	69	69	69	71	70	70	71	70	70	73	70	72	73	75	67.6
SHERIDAN TOWER	MAX	92	89	86	87	89	91	94	90	87	89	92	88	91	92	90	88	88	90	87	85	87	88	91	89	87	85	88	91	93	92	94	89.4
	MIN	73	67	65	67	74	70	75	63	72	75	67	60	62	71	69	74	68	71	60	72	74	76	73	74	71	76	73	73	75	76	74	70.6

DAILY TEMPERATURES

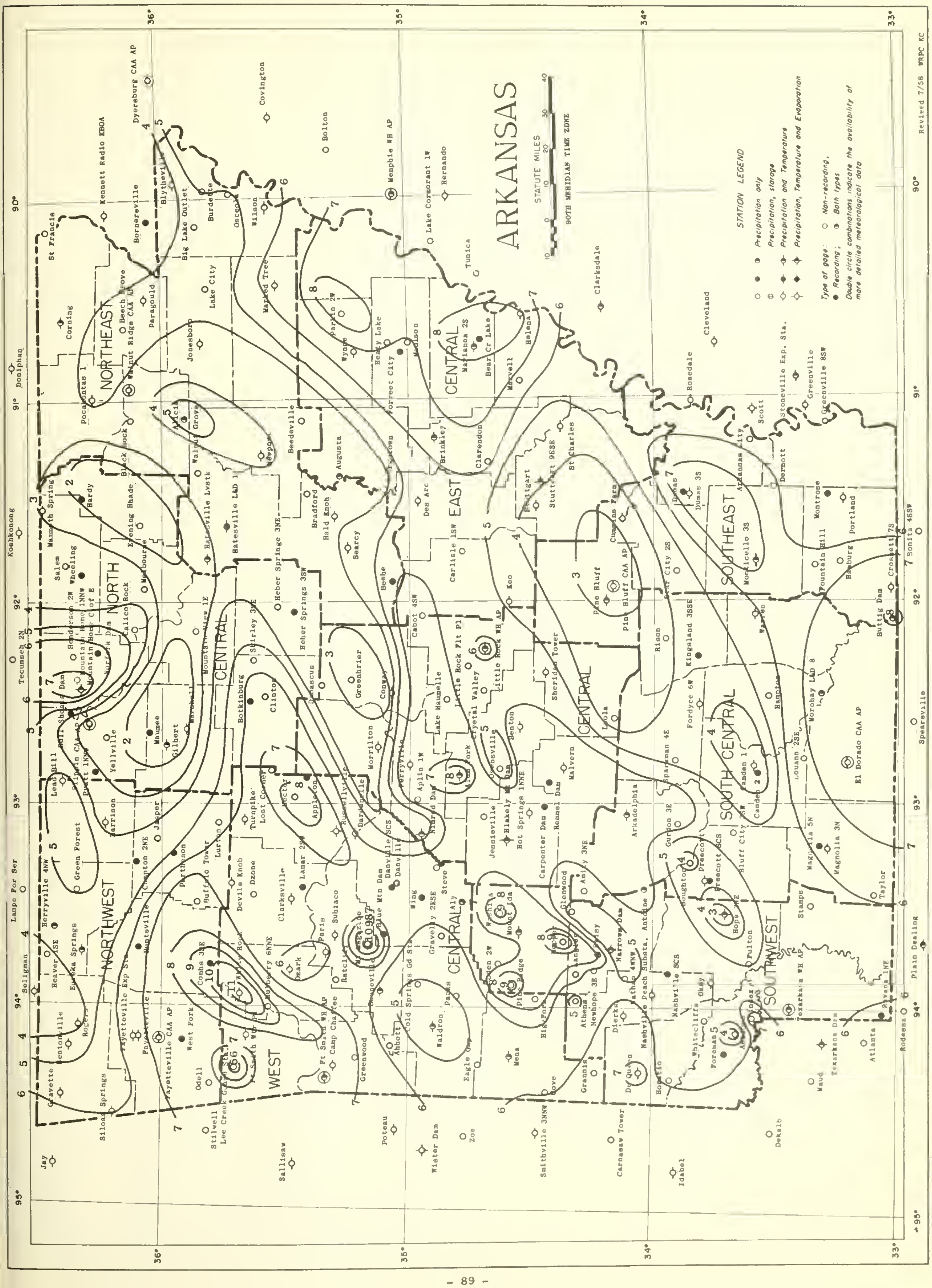
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILOAM SPRINGS	MAX	79	84	87	91	91	89	93	95	88	93	90	86	80	92	77	88	93	86	90	88	84	82	87	89	85	79	87	88	91	92	93	87.6
	MIN	68	58	58	68	66	60	66	68	70	60	60	57	66	68	66	65	65	68	63	61	65	65	63	66	63	68	70	69	67	70	70	65.1
STUTTGART	MAX	95	90	84	92	91	91	95	97	90	92	92	91	92	94	95	92	97	96	85	85	92	91	93	87	79	85	89	92	94	95	96	91.3
	MIN	73	69	63	64	64	70	73	69	75	72	72	66	67	67	70	72	73	71	69	72	70	71	72	72	72	70	73	72	75	76	77	70.7
STUTTGART 9 ESE	MAX	95	94	84	85	91	85	89	93	94	93	90	90	90	91	92	94	91	92	94	85	85	92	91	91	85	78	86	87	89	93	94	89.8
	MIN	72	68	61	59	72	68	69	67	71	70	69	63	64	63	66	70	71	69	68	68	68	72	69	73	73	68	72	71	73	74	74	68.9
SUBIACO	MAX	93	85	86	94	92	92	94	95	92	92	89	89	93	92	89	80	92	88	87	88	89	81	88	96	81	83	90	91	92	95	95	89.8
	MIN	68	65	58	62	70	63	68	68	66	67	62	63	69	67	66	67	65	64	66	67	66	64	65	66	63	67	70	68	70	72	73	66.3
TEXARKANA WB AIRPORT	MAX	93	88	88	93	93	92	93	94	93	92	94	90	91	90	92	85	92	93	82	85	89	90	92	91	75	82	90	90	93	93	95	90.1
	MIN	73	71	68	73	73	72	71	73	73	70	68	64	68	72	71	71	70	71	70	71	71	71	71	70	71	71	73	73	75	75	76	71.3
TURNPIKE	MAX	85	78	80	82	81	84	84	82	84	85	83	83	80	81	82	77	84	84	82	82	78	76	82	83	84	80	80	82	81			81.7
	MIN	67	57	57	63	62	62	60	59	67	63	67	65	60	61	62	64	64	63	61	62	64	62	62	63	63	65	67	62	61			62.6
WALDRON	MAX	92	87	90	97	95	93	96	98	94	95	94	93	94	94	94	82	94	90	90	87	90	88	90	91	84	82	89	90	95	97	97	91.7
	MIN	64	68	57	63	72	64	68	62	62	65	64	57	58	70	63	67	61	64	65	66	66	64	64	66	65	67	67	66	70	71	71	65.1
WALNUT RIDGE FAA AP	MAX	91	78	85	90	78	90	91	93	91	89	92	85	86	87	91	82	90	87	90	92	86	83	89	90	77	85	88	91	95	96	96	88.2
	MIN	68	62	55	59	68	67	70	67	73	70	65	63	61	65	65	72	71	70	70	67	71	71	71	73	72	72	75	73	74	76	74	68.7
WARREN	MAX	94	89	89	96	96	94	96	96	95	95	94	94	94	95	97	93	95	94	85	92	89	90	93	90	83	83	90	91	94	97	97	92.6
	MIN	71	71	62	63	73	70	69	66	71	71	69	64	64	65	68	70	69	69	70	70	69	71	71	72	70	69	69	71	73	73	75	69.3
WHITE ROCK	MAX	82	79	81	83	84	84	87	88	84	85	83	83	80	85	82	78	87	81	82	84	79	74	79	87	75	75	81	83	87	87	89	82.5
	MIN	67	60	58	64	66	64	67	68	67	68	66	66	63	66	66	64	66	64	67	61	64	63	62	70	64	62	63	63	69	70	71	65.1
WYNNE	MAX	94	89	89	92	91	89	90	91	89	89	87	88	89	93	91	93	91	87	88	91	87	89	89	87	80	88	90	94	89	90	90	89.5
	MIN	69	64	64	59	72	71	70	72	71	66	68	60	59	62	68	69	70	71	67	72	68	71	70	69	70	70	72	69	70	72	71	68.3

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.24	.22	.27	.23	.20	.25	.26	.22	.28	.16	-	.27	.23	.24	.26	.18	.09	.14	.25	.14	.07	.15	.14	.19	.10	.05	.03	.15	.16	.26	.18	5.80B
	WIND	26	39	31	22	26	20	18	22	19	22	23	25	20	25	23	32	16	16	32	17	13	19	17	21	18	27	47	28	15	15	16	710
Hope 3 NE	EVAP	.25	.33	.22	.21	.23	.28	.22	.25	.27	.22	.30	.22	.27	.25	.26	.27	.21	.16	.27	.09	.13	.09	.29	.19	.18	.01	.11	.22	.19	.20	.26	6.65
	WIND	19	34	19	3	16	22	6	3	5	18	17	11	8	7	7	23	14	20	29	10	10	8	15	10	13	9	20	20	12	4	13	425
Mountain Home C of Eng	EVAP	.29	.31	.24	.24	.22	.05	.21	.28	.31	.20	.29	.24	.27	.22	.25	.24	.20	.25	.11	.24	.22	.13	.11	.18	-	.08	.13	.18	.24	.17	.20	6.528
	WIND	35	46	25	18	33	11	15	29	30	37	21	25	26	23	25	23	21	17	16	11	17	20	19	12	23	24	38	35	30	20	15	740
Narrows Dam	EVAP	.34	.14	.25	.25	.21	.19	.27	.23	.33	.30	.17	.29	.18	.23	.26	-	.21	.13	.27	.08	.11	.15	.12	.15	.18	.00	.17	.11	.26	.08	.21	6.07B
	WIND	26	24	23	17	25	29	18	20	19	22	18	20	15	18	22	34	17	18	34	13	16	17	21	14	14	18	55	30	21	11	11	660
Nimrod Dam	EVAP	.28	.26	.25	.19	.11	.16	.27	.24	.27	.24	.17	.17	.21	.15	.22	.13	*	*	.33	.16	-	.08	.13	.14	.14	.03	.07	.19	.16	.20	.21	5.33B
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Russellville	EVAP	.33	.39	.22	.22	.17	.18	.30	.40	.18	.22	.32	.28	.24	.31	.38	.10	.15	.15	.38	.14	.15	.24	.16	.18	-	.12	.22	.36	.29	.28	.37	7.68B
	WIND	16	25	16	11	11	10	22	8	7	9	10	13	17	27	18	10	13	11	10	18	3	14	9	7	29	46	45	21	15	9	9	489
Stuttgart 9 ESE	EVAP	.19	.30	.35	.20	.22	.08	.15	.37	.20	.18	.15	.28	.15	.17	.36	.12	.30	.14	.23	.13	.08	.20	-	.21	.15	.02	.24	.12	.15	.09	.21	5.93B
	WIND	30	38	48	56	32	21	28	35	22	28	22	20	24	39	20	22	37	12	139	35	25	22	90	41	22	35	55	37	28	18	13	1094

TOTAL PRECIPITATION

JULY 1959



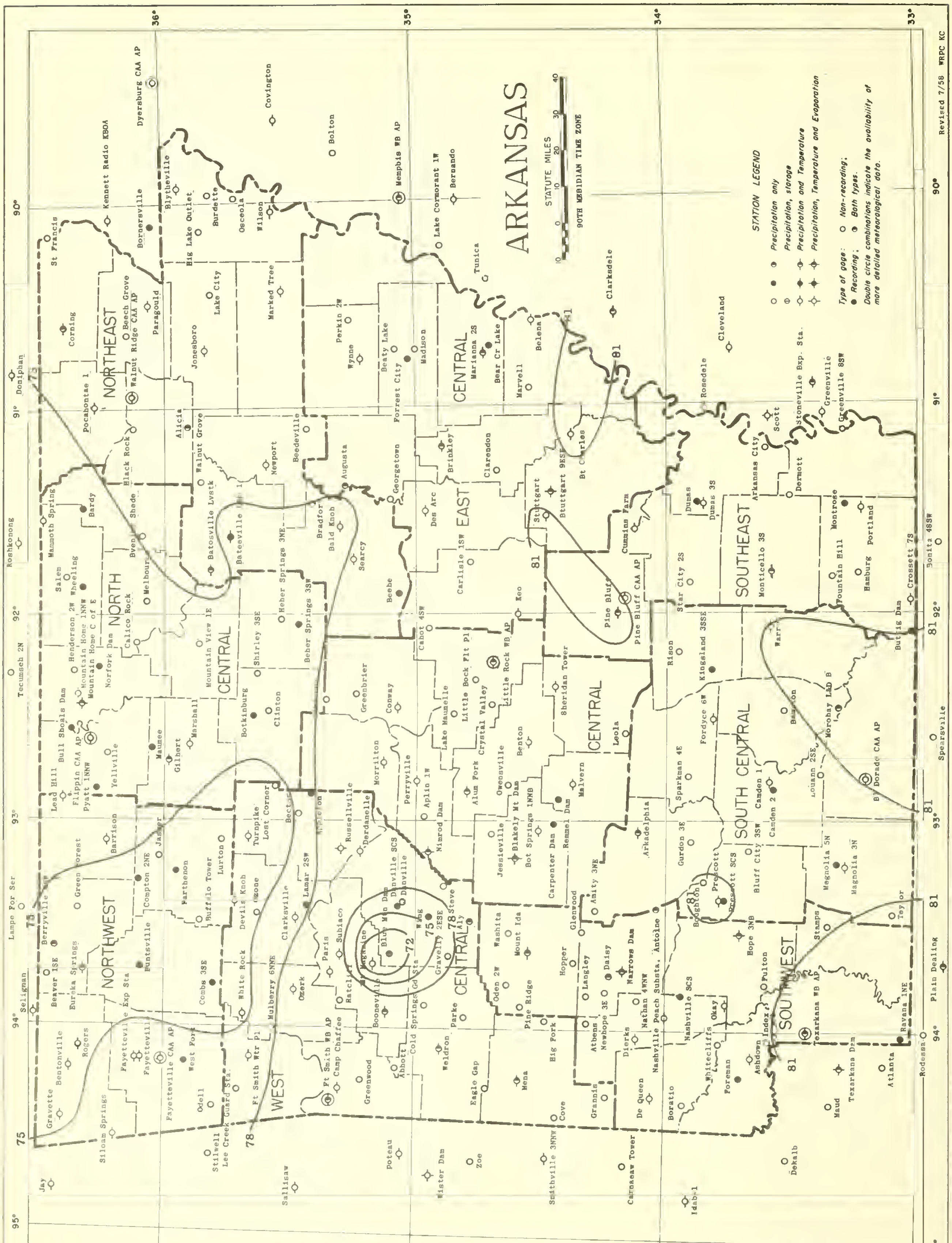
Revised 7/58 WRPC KC

USCOMM-WB ASHEVILLE

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data."

AVERAGE TEMPERATURE

JULY 1959



Isolines are drawn through points of approximately equal values.

USCOMM-WB-ASHEVILLE

STATION INDEX

ARKANSAS
JULY 1959

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ABBOIT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWEMS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKAOFLPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRANMELL
ASHOOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARO	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOOORUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALO KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INOEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L ANO O NO 1	0460	INOEPEMOENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. H. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETIA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVIO L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANMA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKEMMEY
BLAKELY MOUMTAIN DAM	0764	GARLANO	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN OAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFE CITY 3 SW	0800	NEVAOA	3	33 41	93 09	360		7A			CATHERIME WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORO
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREM	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE IMGERSOLL
BRADFORO	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMOM
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	PICHARD K. WEIS
BUFFALO TOWER	1010	NEWTOM	7	35 52	93 30	2578		7A			LOYD A. SPAPKS
BULL SHOALS OAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF EMGINEERS
BUROETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARO	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. OILWORTH
CAMOEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH 2. LEHMAM
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER OAM	1238	GARLAMD	3	34 27	93 01	405				C	ARK POWER AMO LIGHT CO
CLARENOON	1442	MONROE	7	34 41	91 18	172		7A			B. F. MORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			OR. IRVIMG T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIOOICK
COMBS 3 SE	1574	MAOISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 ME	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BIMAM
CONWAY	1596	EAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S EOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
OAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERMA JONES TEOOER
OAMASCUS	1829	EAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
OANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
OANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DAROANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
OE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
OERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
OES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
OEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORMELIA H. DICKEY
OIERKS	2015	HOWARO	4	34 07	94 02	422	5P	7A			THOMAS E. HINSLEY
OUMAS 1 ESE	2148	OESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
OUMAS	2150	OESHA	2	33 53	91 30	165				C	ARK POWER ANO LIGHT CO
EL OORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FEO AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHAOE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTOM	1	36 05	94 10	1370	7P	7P			CHARLES E. EORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKAMSAS
ELIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATIOM AGENCY
FORDYCE 6 W	2540	OALLAS	3	33 49	92 31	280	5P	5P			APKANSAS EORESTPY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAM	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLAMT	2578	CRAWFORO	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
EULTOM	2670	HEMPSTEAO	4	33 37	93 48	260		8A			INA J. LOGAM
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLEMWOOO	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLEMN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BAMTA
GREEMBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOO	2976	SEBASTIAM	1	35 13	94 15	518		7A			DOROTHY M. BEEM
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
MAMBURG	3088	ASMLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HAROY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISOM	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
MEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
MEBER SPRIMGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
MELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. ERIOOELL
HENOERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEM
HOPE 3 NE	3428	HEMPSTEAO	4	33 43	93 33	375	8A	7A	7A	C	UMIVERSITY OE ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVAOELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. ERIDAY
HOT SPRINGS 1 NNE	3466	GARLANO	3	34 31	93 03	710	5P	5P		H	U S MATL PARK SERVICE
HUNTSVILLE	3540	MAOISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUITIG OAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INOEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. OAVIS
JESSIEVILLE	3704	GARLAMO	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAO	7	35 50	90 42	345	6P	7A		H	BENEOICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OE ARKAMSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KIMGSLAMO 3 SSE	3904	CLEVELANO	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAO	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOMNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LAMGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAO HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARO STATION	4116	CRAWFORO	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHOOES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK EILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. OOLLAR
MAOISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 M	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS ANO ELECTRIC CO
MALVERM	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			PAOIO STATTON KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF APKANSAS
MARKEO TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	ORAOA L. SMEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MIMMIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
MAUNEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. AOAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRAOER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHM
MONTICELLO 3 S	4900	OREW	3	33 35	91 48	285	5P	5P		C H	RAOIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND OAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGIMEERS
MORRILTOM	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IOA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUMT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKAMSAS FORESTRY COMM
MOUNIAIN HOME 1 MNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIM	1	35 34	94 01	500		7A			HEMRY G. ARVIM
MARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSTTY OF ARKANSAS
NASHVILLE SCS	5114	HOWARO	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARO	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROO OAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
MORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHIMGTON	1	35 48	94 24	1500		7A			MRS. REMZO HURST
ODEM 2 W	5358	MOMTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARO	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA	5480	MISSTSSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELO
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. MELSON
PARAGOULD RADIO KORS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAM	1	35 18	93 43	410	6P	6P			FRAMK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE O. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUP B. CAPLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPOPT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGEMCY
PINE RIOGE	5760	MOMTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEOICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVAOA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVAOA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFE	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONMY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	APK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAIMT CHAPLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAIMT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTOM	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIOAM TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHM BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GOROON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LIMCOLN	3	33 54	91 51	392		7A			ARKAMSAS FOPESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGAPT 9 ESE	6920	APKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKAMSAS
SUBIACO	6928	LOGAM	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKAMA WB AIRPOPT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALORON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	IMDEPENDEMCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIOGE FAA AP	7530	LAWPENCE	7	36 08	90 56	272	MID	MID		H	U S FEO AVIATION AGENCY
WARREM	7582	BRAOLEY	3	33 36	92 04	206	6P	6P			WARREM COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERPY
WEST EORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE O. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. COME
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MPS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350					MILES B. TURMER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600					U S SOIL CONS SERVICE
BOONEVILLE 7 ME	0826	LOGAM	1	35 13	93 50	730					U S SOIL CONS SERVICE
BOONEVILLE 6 NME	0827	LOGAM	1	35 13	93 54	610					U S SOIL CONS SERVICE
BRANCM 4 NW	0887	ERAMKLIN	1	35 21	94 00	470					U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRAMKLIN	1	35 16	93 59	500					U S SOIL COMS SERVICE
PARIS 4 WSW	5577	LOGAM	1	35 16	93 48	775					U S SOIL COMS SERVICE
RATCLIEE 2 S	6005	LOGAN	1	35 17	93 53	450					U S SOIL CONS SERVICE
RATCLIEF 5 NE	6006	FRAMKLIN	1	35 21	93 49	420					U S SOIL CONS SERVICE
RATCLIEE 5 NNW	6007	FRANKLIN	1	35 22	93 55	460					U S SOIL CONS SERVICE

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, B, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office. Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-Ashsvills -- 8-31-59 -- 925

30.18/5

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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OCT 19 1959
A. REF. DEPT.

AUGUST 1959
Volume LXIV No. 8

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: Midnight CST	Relative humidity averages - percent: 6:00A CST	Relative humidity averages - percent: Noon CST	Relative humidity averages - percent: 6:00P CST	Number of days with precipitation: Trace	Number of days with precipitation: .01–.09	Number of days with precipitation: .10–.49	Number of days with precipitation: .50–.99	Number of days with precipitation: 1.00–1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset
Fort Smith WB Airport	NE	27	6.9	18	S	20	85	94	58	59	5	2	1	0	1	0	9	57	5.1
Little Rock WB Airport	8SW	11	7.5	36	NW	30	84	90	60	62	4	1	4	1	1	0	11	72	5.3
Texarkana WB Airport	SE	12	6.0	-	-	-	-	95	-	-	2	4	1	2	0	0	9	-	-

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Temperature: Average Minimum	Temperature: Average	Temperature: Departure From Long Term Means	Temperature: Highest	Temperature: Date	Temperature: Lowest	Temperature: Date	Temperature: Degree Days	No. of Days: Max: 90° or Above	No. of Days: Max: 32° or Below	No. of Days: Min.: 32° or Below	No. of Days: Min.: 0° or Below	Precipitation: Total	Precipitation: Departure From Long Term Means	Precipitation: Greatest Day	Precipitation: Date	Snow, Sleet: Total	Snow, Sleet: Max Depth on Ground	Snow, Sleet: Date	No. of Days: .10 or More	No. of Days: .50 or More	No. of Days: 1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	90.2	64.0	77.1		95	29+	51	9	0	21	0	0	0	1.39		.92	24	.0	0		3	1	0
EUREKA SPRINGS	90.1	66.6	78.4	- 1.1	95	24+	54	9	0	20	0	0	0	2.02	- 1.87	1.44	29	.0	0		4	1	1
FAYETTEVILLE	89.1	68.2	78.7		95	4	55	9	0	18	0	0	0	1.92		1.02	17	.0	0		4	1	1
FAYETTEVILLE FAA AP	88.9	66.1	77.5		96	6	53	9	0	18	0	0	0	2.73		1.84	17	.0	0		4	1	1
FAYETTEVILLE EXP STA	88.6	65.4	77.0	- 1.7	94	4	52	9	0	13	0	0	0	2.25	- 1.26	1.07	17	.0	0		4	1	1
GRAVETTE	90.7	65.2	78.0	- 1.2	95	6+	51	9	0	23	0	0	0	.94	- 2.72	.33	18	.0	0		3	0	0
HARRISON	90.7	65.1	77.9	- 0.8	96	6	52	9	0	20	0	0	0	2.21		1.15	19	.0	0		5	2	1
LEAD HILL	91.3M	M	M		97	17	50	9			0	0	0	2.69	- .39	1.38	19	.0	0		4	2	1
ROGERS	90.3	67.4	78.9	0.4	95	4	57	9	0	23	0	0	0	.71	- 3.26	.52	23	.0	0		2	1	0
SILOAM SPRINGS	91.4	67.4	79.4		97	24	54	9	0	24	0	0	0	.56		.14	1	.0	0		3	0	0
DIVISION			78.1	- 0.6										1.74	- 1.82			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	90.1	67.5	78.8		98	6	59	11+	0	20	0	0	0	2.88		.76	27	.0	0		6	2	0
GILBERT	93.3	65.0	79.2		100	6+	55	10+	0	25	0	0	0	1.29		.90	28	.0	0		1	1	0
MAMMOTH SPRING	91.4	66.5	79.0	0.3	98	6	57	10	0	23	0	0	0	2.52		.82	19	.0	0		5	2	0
MARSHALL	90.5	68.1	79.3		96	6	55	9	0	22	0	0	0	3.63		1.18	7	.0	0		6	3	1
MOUNTAIN HOME 1 NNW	90.4M	68.0	79.2M	0.2			60	10+	0	22	0	0	0	2.37	- .57	1.55	31	.0	0		3	1	1
MOUNTAIN HOME C OF ENG AM	89.4	67.1	78.3		97	7	57	10	0	17	0	0	0	.74		.43	28	.0	0		1	0	0
DIVISION			79.0	0.3										2.24	- 1.05			.0					
NORTHEAST DIVISION																							
BALD KNOB	90.0	67.9	79.0		94	4	59	11	0	19	0	0	0	4.68		1.32	1	.0	0		9	4	1
BATESVILLE LIVESTOCK AM	92.9	65.5	79.2		103	1	56	10	0	25	0	0	0	7.21		3.41	18	.0	0		7	4	3
BATESVILLE L AND D NO 1	91.5	67.2	79.4		98	4	58	11+	0	24	0	0	0	5.63	2.24	2.15	18	.0	0		11	3	1
BLYTHEVILLE	89.6	70.5	80.1	- 0.4	95	5+	63	11+	0	17	0	0	0	4.35	1.08	1.71	29	.0	0		8	2	2
CORNING	92.2	68.1	80.2	0.1	98	4	60	11+	0	23	0	0	0	3.99	1.00	1.82	19	.0	0		6	2	2
JONESBORO	93.3	70.6	82.0	1.4	98	24+	63	10	0	27	0	0	0	2.38	- .56	.69	29	.0	0		4	4	0
KEISER	91.0	69.3	80.2		96	24+	62	10+	0	20	0	0	0	2.39		.83	6	.0	0		7	1	0
MARKED TREE	88.8	69.9	79.4	- 0.6	95	6	64	11+	0	10	0	0	0	3.02	- .05	1.20	7	.0	0		3	3	1
NEWPORT	93.5	69.3	81.4	0.2	99	24	61	10	0	26	0	0	0	1.75	- 1.56	.53	29	.0	0		6	1	0
PARAGOULD RADIO KDRS	92.0	68.2	80.1		97	24	58	11	0	27	0	0	0					.0	0				
POCAHONTAS 1	92.7	68.8	80.8	0.7	99	20	60	11+	0	25	0	0	0	2.97	- .08	1.10	28	.0	0				1
SEARCY	93.2	69.4	81.3	0.0	97	5+	62	10+	0	28	0	0	0	6.52	3.08	2.40	18	.0	0		8	3	2
WALNUT RIDGE FAA AP	91.2	70.3	80.8		97	3	61	10	0	23	0	0	0	2.47		1.81	28	.0	0		3	1	1
DIVISION			80.3	0.1										3.95	.81			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	92.3	68.2	80.3	- 1.9	99	4+	55	9	0	26	0	0	0	5.87	2.41	1.94	19	.0	0		6	3	3
CLARKSVILLE	91.7	69.5	80.6		96	4+	57	9	0	25	0	0	0	1.52		1.13	27	.0	0		2	1	1
DARDANELLE	91.5	70.1	80.8	- 1.4	97	6	59	9	0	25	0	0	0	1.91	- 1.23	1.05	28	.0	0		4	1	1
DEVILS KNOB																							
FORT SMITH WB AIRPORT R//	92.0	71.5	81.8	- 0.3	99	4	62	9	0	25	0	0	0	1.76	- .86	1.43	27	.0	0		2	1	1
FORT SMITH WATER PLANT	89.9	66.6	78.3		94	22+	55	9	0	20	0	0	0	4.27		1.65	28	.0	0		5	2	2
MENA	90.5	69.3	79.9	- 0.8	96	24+	58	9	0	25	0	0	0	3.23	- .67	1.78	28	.0	0		6	1	1
MOUNT MAGAZINE	82.1	64.7	73.4		90	7	58	9	0	1	0	0	0	3.62		1.43	27	.0	0		6	3	1
OZARK	92.3	69.8	81.1	- 0.8	97	24+	58	9	0	26	0	0	0	1.58	- 1.64	1.08	28	.0	0		3	1	1
PARIS	93.2	68.2	80.7		98	6+	57	9	0	27	0	0	0	1.89		1.13	27	.0	0		5	1	1
RUSSELLVILLE	93.1	69.7	81.4		98	6	60	9	0	28	0	0	0	2.26		.59	31	.0	0		7	2	0
SUBIACO	91.5	67.5	79.5	- 2.8	97	20+	59	9	0	26	0	0	0	3.15	.10	1.44	24	.0	0		4	3	1
TURNPIKE																							
WALDRON	93.6	67.4	80.5		98	19+	55	9	0	27	0	0	0	3.78		2.48	27	.0	0		3	3	1
WHITE ROCK	84.3	67.6	76.0		90	4	58	9	0	1	0	0	0	3.48		2.00	27	.0	0		4	3	1
DIVISION			79.6	- 0.8										2.95	- .51			.0					
CENTRAL DIVISION																							
ALUM FORK	91.3	69.3	80.3		95	1	60	11	0	26	0	0	0	3.24		.65	28	.0	0		8	3	0
BENTON	91.9	69.2	80.6		96	22+	59	9	0	26	0	0	0	1.76		.55	31	.0	0		4	2	0
BLAKELY MOUNTAIN DAM AM	92.8	67.5	80.2		97	7+	58	9	0	26	0	0	0	1.25		.82	28	.0	0		3	1	0
CONWAY	91.6	69.1	80.4	- 1.9	95	6+	60	10	0	26	0	0	0	5.58	2.75	1.40	19	.0	0		8	5	2
HOT SPRINGS 1 NNE	93.2	71.1	82.2	- 0.9	97	24+	62	9	0	26	0	0	0	1.63	- 1.74	.40	27	.0	0		6	0	0
LITTLE ROCK WB AIRPORT R//	91.2	72.5	81.9	0.6	97	3	65	10	0	24	0	0	0	3.29	.14	1.40	19	.0	0		6	2	1
MALVERN	93.1	67.1	80.1		98	30	58	10	0	28	0	0	0	.63		.26	26	.0	0		2	0	0
MORRILTON	92.6	70.5	81.6	0.1	98	5	62	10	0	26	0	0	0	2.36	- .37	.76	18	.0	0			3	0
NIMROD DAM AM	93.9	68.3	81.1		99	18+	57	9	0	27	0	0	0	2.28		.90	28	.0	0		5	2	0
PERRYVILLE	92.5M	66.5M	79.5M	- 1.0	99	3	58	11	0	25	0	0	0	4.29	1.27	.77	18	.0	0		11	3	0
SHERIDAN TOWER	92.5	73.0	82.8		98	6+	63	10	0	25	0	0	0	2.99		.75	1	.0	0		7	2	0
DIVISION			81.0	- 0.2										2.66	- .50			.0					

See reference notes following Station Index.

CONTINUED

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max: 90° or Above	Max: 32° or Below	Min: 32° or Below	Min: 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, feet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																								
BRINKLEY		91.1	71.1	81.1	0.2	95	6+	60	10	0	26	0	0	0	1.82	- .91	.53	19	.0	0		5	2	0
DES ARC	AM	91.4	68.7	80.1		98	1	62	10	0	25	0	0	0	2.66		1.25	29	.0	0		8	1	1
HELENA		91.0	72.0	81.5	0.5	95	24+	64	10	0	23	0	0	0	1.12	- 1.81	.30	29+	.0	0		4	0	0
KEO		91.3	68.9	80.1		95	24+	60	10	0	23	0	0	0	1.46		.64	30	.0	0		4	1	0
MARIANNA 2 S		90.7	68.9	79.8	- 0.5	94	7+	60	10	0	22	0	0	0	1.96	- .99	.63	15	.0	0		6	1	0
SAINT CHARLES	AM	92.6	70.5	81.6		98	7	62	10	0	27	0	0	0	1.64		.40	30	.0	0		6	0	0
STUTTGART		92.3	72.5	82.4	0.5	97	24+	66	10+	0	24	0	0	0	1.17	- 1.94	.55	30	.0	0		4	1	0
STUTTGART 9 ESE	AM	90.4	69.5	80.0		95	7+	63	11+	0	22	0	0	0	1.46		.50	30	.0	0		4	1	0
WYNNE		89.9	68.6	79.3		94	1	60	11+	0	21	0	0	0	3.04		1.20	19	.0	0		5	3	1
DIVISION				80.7	- 0.1										1.81	- 1.15			.0					
SOUTHWEST DIVISION																								
ASHDOWN		92.7	70.1	81.4		98	30	60	10	0	26	0	0	0	1.10		.44	27	.0	0		3	0	0
OE QUEEN		93.0	70.4	81.7		99	30+	61	9	0	25	0	0	0	5.03		2.48	31	.0	0		6	4	1
DIERKS		92.4M	67.6M	80.0M		98	4	58	9	0		0	0	0	3.86		1.01	31	.0	0		7	4	1
HOPE 3 NE	AM	91.7	69.4	80.6	- 1.6	96	31+	61	11+	0	26	0	0	0	2.38	- .83	.81	8	.0	0		5	2	0
MOUNT IDA		91.1	67.3	79.2	- 0.5	96	6	53	9	0	23	0	0	0	1.64	- 1.94	.84	28	.0	0		4	1	0
NARROWS DAM	AM	92.8	67.6	80.2		97	31+	57	9	0	27	0	0	0	2.43		.88	31	.0	0		5	2	0
NASHVILLE PEACH SUBSTA	AM	90.9	68.4	79.7		96	5	61	9	0	21	0	0	0	2.30		.78	28	.0	0		6	2	0
OKAY		93.9	70.0	82.0	- 0.1	98	22+	61	9	0	29	0	0	0	1.88	- .97	.50	26	.0	0		6	1	0
TEXARKANA WB AIRPORT	R//	91.5	71.9	81.7	- 1.0	98	30	65	10+	0	26	0	0	0	1.56	- 1.32	.74	26	.0	0		3	2	0
DIVISION				80.7	- 0.6										2.46	- .60			.0					
SOUTH CENTRAL OIVISION																								
ARKADELPHIA		91.2	71.0	81.1		96	30+	63	10+	0	24	0	0	0	2.65	- .16	1.65	2	.0	0		5	2	1
CAMOEN 1		92.5	69.8	81.2	- 0.9	97	30+	62	11+	0	26	0	0	0	2.36	- .23	.90	31	.0	0		4	2	0
EL OORADO FAA AIRPORT		91.8	70.6	81.2	- 1.6	97	5+	63	11+	0	25	0	0	0	2.24	- .78	1.36	26	.0	0		2	2	1
FORDYCE 6 W		92.6	70.3	81.5		98	24	63	10+	0	28	0	0	0	3.16		.96	31	.0	0		6	4	0
MAGNOLIA 3 N		91.5M	67.9M	79.7M	- 3.0	97	6	59	9	0	20	0	0	0	2.32	- .07	.82	25	.0	0		6	2	0
PRESCOTT		93.2	70.4	81.8	- 1.2	99	5	61	9	0	25	0	0	0	2.32	- .48	1.25	28	.0	0		4	1	1
WARREN		93.8	70.5	82.2	- 0.4	98	24	62	9	0	28	0	0	0	2.63		.76	31	.0	0		7	1	0
OIVISION				81.2	- 1.0										2.53	- .23			.0					
SOUTHEAST DIVISION																								
CROSSETT 7 S		91.9	68.9	80.4	- 1.0	96	30	61	9	0	26	0	0	0	4.75	1.60	2.68	31	.0	0		5	2	2
CUMMINS FARM		92.0	69.8	80.9		97	4	59	10+	0	27	0	0	0	3.66		1.52	15	.0	0		4	4	1
DUMAS 1 ESE		92.9	68.9	80.9	- 1.7	97	24+	62	11+	0	28	0	0	0	5.22	2.15	2.06	19	.0	0		7	3	2
MONTICELLO 3 S		91.7	69.1	80.4		98	6	60	11+	0	26	0	0	0	3.99		1.70	31	.0	0		6	3	1
PINE BLUFF		92.6	72.0	82.3	- 1.0	96	30+	64	10	0	27	0	0	0	1.62	- .88	.59	30	.0	0		4	1	0
PINE BLUFF FAA AIRPORT		92.8	69.4	81.1		98	10	62	10	0	27	0	0	0	4.73		1.77	29	.0	0		6	2	2
PORTLAND		90.8	70.2	80.5	- 0.8	95	25+	64	9	0	22	0	0	0	2.17	- .42	.55	8	.0	0		7	2	0
DIVISION				80.9	- 1.0										3.73	.87			.0					

MONTHLY EXTREMES

Highest Temperature: 103° on the 1st at Batesville Livestock

Lowest Temperature: 50° on the 9th at Lead Hill

Greatest Total Precipitation: 10.81 inches at Damascus

Least Total Precipitation: 0.56 inch at Siloam Springs

Greatest one-day Precipitation: 6.20 inches on the 18th at Damascus

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	2.48																				T			T		.55		.23	1.55		.15	
ALICIA	2.78							.08							.04				.30									.10	1.41	.85		
ALUM FORK	3.24														T					.62			.35			.26	.26	.25	.65	.58	.27	T
ALY	2.40	.52	T			T				T					.34							T					.12	.16	1.26	T	T	T
AMITY 3 NE	1.52	T							.55																		.02	.23	.69	.02		.01
ANTOINE	1.64	.35							.48	.25																		.36				.20
APLIN 1 W	2.91		.41						.04							.13				.87						.09		.16	.85		.22	.14
ARKADELPHIA	2.65		1.65						.10																	.10	.25		.50	T		.05
ARKANSAS CITY	3.07								.18						.05	.04	.14	T		.03	.73					.10		T			1.72	.08
ASHDOWN	1.10							T							.02		.19									.06	.39	.44	T			
ATHENS	4.36								1.82							T											.24	.12	1.40	.12		.66
AUGUSTA	3.32							.17											.46	1.32						.35			.49	.53		
BALD KNOB	4.68	1.32					.18												.83	.35			.04			.68	.13	.11	.34	.70		
BATESVILLE LIVESTOCK	7.21		.08			T	.13	1.28								.03			3.41	.10	1.10	.02	T					.02	.78			.26
BATESVILLE L AND D NO 1	5.63	.25	.35				.15	.79								T	T		2.15	T	.11	.20				.05		.10	.95	T	.10	.43
BEATY LAKE	2.61				T		.02								.10	T	.12		.90	.42			T			T	T		.45	.25	.35	
BEECH GROVE	3.31															.02			1.50		.13								.23	1.43		
BEEDEVILLE	2.87															T			.54		.95								.69		.69	
BENTON	1.76																		.02	.23						T		.54	.36	.06	T	.55
BENTONVILLE	1.39							T											.04						.92	.04			.20	.16	.03	
BERRYVILLE 4 NW	1.01							.02												.15	.06				.04			.02	.12	.27	.27	.06
BIG FORK	4.08	.11							2.09															.30				.14	1.30			.14
BIG LAKE OUTLET	6.88	.02						1.51							T	.26	*	.62	.81									.03	.01	1.47	1.68	.47
BLACK ROCK	3.66					T	.06	.30								T			1.03	.08								T	1.34	.85	T	
BLAKELY MOUNTAIN DAM	1.25								.02															.05			.13	.23	.82	T		
BLUFF CITY 3 SW	2.11	.24	.50						.02							T										.02		.46	.19	.18		.50
BLYTHEVILLE	4.35							1.01							.02	.08	.17	.38	.14	.01							.10	.03		1.71	.33	.37
BOONEVILLE	5.87	.22					T									T			T	1.94	1.21	.25			.06			.35	1.84			
BOUGHTON	1.73															.11										.05	.04	.38	.83			.32
BRADFORD	3.36	.20						.64											.40	.72						.28		.12	.28	.38	.34	
BRINKLEY	1.82						.18								.07					.53			.08			.30	.04		.10	.52		T
BUFFALO TOWER	1.71							.15																	.24			*	1.28			.04
BURDETTE	3.35						.14								.13	.19			.33									.04	1.39		1.13	
CABOT 4 SW	2.87																		.13	1.28					.09	T	.22	.25	.45	.08	.37	T
CALICO ROCK	1.39	.27					T	.30							.09	.08			.14	.02	T				.11			.08	.30			
CAMDEN 1	2.36								.05							.02						.14				.09	.05	.41	.70			.90
CARLISLE 1 SW	5.29						.55	.65										T		2.15					.17		.22	.29		1.26		
CLARENDON	2.46							.92							T		.09				.22			.06		.24	.02	.05	.06	.15	.65	
CLARKSVILLE	1.52																		.30									1.13	.07			.02
CLINTON	1.89	.26																	.98							.15		.10	.30			.10
CONWAY	5.58	1.08																	.96	1.40						T	.17	.17	.98	.64	.18	
CORNING	3.99							.12											.13	1.82	.35						.21			1.36		
COVE	6.97	.42						*	1.23																		.16	.71	1.65	.52		2.28
CROSSETT 7 S	4.75				T			.04	T	T					.04		.06			1.06	T	.07	T			.07	.04	.11	T	.21	.37	2.68
CRYSTAL VALLEY 2 NE	1.94	T																		.68							T	.28	.65	T	.06	.27
CUMMINS FARM	3.66															1.52										.64	.05		.04	.76	.65	
DAISY	2.04	T																					T				.15	.17	.98	.04		.70
DAMASCUS	10.81	.05														.18			6.20	.92		.16			.10	.88	T	.10	1.70	T		.52
DANVILLE	2.33	.15																		.89						.17	T	.21	.89	.02		
DARDANELLE	1.91		T													.35				.06						.05	.04	.22	1.05			.14
DE QUEEN	5.03	.20							.65																		.18	.82	.62	.08		2.48
DERMOTT	2.47								.44					.16	.15					.52											.15	1.05
DES ARC	2.66	.02	T			T		.25	T	T						T	T	T	T	.29	.12	T		.13		.23	T	.15	.22	1.25	T	T
DEVILS KNOB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DIERKS	3.86	T	.75			T			.69													T					.18	.20	.78	.25	T	1.01
DUMAS 1 ESE	5.22		T												T	.78	.47			2.06	T	.02		.21		.16		.06			1.18	.28
EL DORADO FAA AIRPORT	2.24	.60						.08							.03	T							.03			.01	1.36	.01			.04	.08
EUREKA SPRINGS	2.02	.05						.29											T									.01	.13	1.44	.10	
EVENING SHADE 1 NE	5.29	.18				T		1.68							T			.72	1.23	.21	.07							.26	.25	.64	T	.05
FAYETTEVILLE	1.92							.27									T	1.02	.01					.05		T	T	.40		.14	T	.03
FAYETTEVILLE FAA AP	2.73						.06											1.84	.07					.12			T	.42	.04	.13		.05
FAYETTEVILLE EXP STA	2.25							.29										1.07	.28	.02				.02			T	.45	T	.09	T	.03
FLIPPIN FAA AIRPORT	2.88					.06	.46							.01				.09	.40	.36	.22			.02				.76				.50
FORDYCE 6 W	3.16	.20													T	.14	T									T	.60		.76	T	.50	.96
FORT SMITH WB AIRPORT R//	1.76																	T	T	T	.02					T	T	1.43		.22		.09
FORT SMITH WATER PLANT	4.27				.08			.04								.01	.14		.35						1.44			.47	1.65	T	.09	
FULTON	1.39	T							.13							.27										.06	.20	.43	.30			
GEORGETOWN	4.45								T										T	3.10				.10				.25	.54	.46	T	
GILBERT	1.29	T													T					.07	.06	.02		.07	T			.09	.90			.08
GLENWOOD	2.70	.01					.02		.41							.02				.78	T						.22	.11	.20	.06	.31	.56
GRAVELLY	1.76	.54																				.08					.05	.13	.96			
GRAVETTE	.94							.07										.25	.33	T				T				T		.21	.08	T
GREEN FOREST 4 ESE	1.08							.35											.09		T		T						.31	.33		
GREENBRIER	2.45															.35			.90									.55	.10		.55	
GREENWOOD	3.35															.45	.20				.10								2.00	.60		
GURDON 3 E	1.91		.47						.10																	.21	.04	.32	.64			.13
HAMBURG	4.71									T		.18	.29					.04				.09						1.09	.42	.02	.11	2.47
HARRISON	2.21																		.11	1.15	.20							.50		.25		
HEBER SPRINGS 3 NE	2.57																		.86	T	.02	.10					T	.10	1.47			.02
HECTOR	2.26																		.68									.27	.61	.23	.13	.34
HELENA	1.12														.08	T	.09	T		T	.15			.06		.02		.30		.30	.12	
HENDERSON 2 W	.88																		.32	.07									.49			
HOPE 3 NE	2.38						.10		.81							T			.03							.05	.08	.41	.58	.05		.27
HOPPER	1.88	.16							.12							T											.25	.11	.95	.06	T	.23
HORATIO	2.53	.12	.02				.01		.62																		.22	.27	.61	.62		.04
HOT SPRINGS 1 NNE	1.63							T	.04														.35	.06			.26	.40	.10		.25	.17
HUTTIG DAM	2.02								T											.07		1.37				.04	.04	.50				
INDEX	2.15															1.20											.25	.40	.30			
JASPER	2.11							.06							T					T	.06	1.26		.02			.14	.57				
JESSIEVILLE	4.04								.15						T	.05				2.00							.10	.27	1.30	.09	.08	
JONESBORO	2.38							.02											.51									.08	.56	.69	.52	
KEISER	2.39						.83								.23	.15	.05		.30	.19							.05		.28		.31	
KEO	1.46	.01																	T	.07			.04			.02	.24	.01	.20	.21	.64	.02
LAKE CITY	6.71							.95							.08	T			.38		1.74							.08		3.20	T	.28
LAKE MAUMELLE	1.56																		.42		.32	.02						.19	.49		.12	
LANGLEY	4.61					T			.80							.45										T	.55	.17	1.65	.10		.89
LEAD HILL	2.69							.06											.70	1.38	.25					.27					.03	
LEE CREEK GUARD STATION	4.55				.36			.06								.18	T		.14						1.04	T	T	.20	2.51	.06		
LEOLA	1.56																		.16									.25	.35		.13	.67
LITTLE ROCK WB AIRPORT R//	3.29	T													T				.95	1.40			T		T		.18	.46		.13	.05	.12
LITTLE ROCK FILT PLANT	2.77																	T		1.26					.17		.25	.63			.16	.30
LURTON	2.46																				1.00				.03		.05	.03	1.34	.01		
MADISON	1.22							.01	T						.12	T	.08	.11	T		.13			.12				.01		.37	.18	.09
MAGNOLIA 3 N	2.32	T	.24					.06																		.82	.29	.52	.28			.11
MALVERN	.63																										.26	.02	.22	.04	T	.09
MAMMOTH SPRING	2.52	T						.47								T				.82		.66				.03		.30	.24	T		
MARIANNA 2 S	1.96						T	T							.30	.63					.08		.11			.37	T		.15	.25	.07	
MARKED TREE	3.02							1.20							T		.53		.09	.86						.08		.06	.03	.09	.04	.04
MARSHALL	3.63							1.18								.70			.47						.20			.04	.55			.49
MARVELL	3.19																			1.00	.05									2.12		.02
MELBOURNE	6.41	.99						1.81								.56			.59			1.12							1.34			
MENA	3.23	.27						.02	.03															T	T		.10	.18	1.78	.36		.49
MONTICELLO 3 S	3.99																			.60	.28		.66				.09			.22	.44	1.70
MOROBAY LOCK AND DAM 8	1.96		.23						.51							.20	.08									.03	.67					.24
MORRILTON	2.36	.24																	.76	T					.04		*	.18	.50	.14		.50

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ARKANSAS
AUGUST 1959

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	1.64	.03							.18																	.06	.25	.08	.84	.20		
MOUNT MAGAZINE	3.62	.18																.75	.44									1.43	.32			.50
MOUNTAIN HOME 1 NNW	2.37							.09										.05	.04	.13								.45	.36			1.55
MOUNTAIN HOME C OF ENG	.74	.05						.02							.02				.08		T	T			T			.06	.43	.08	T	
MOUNTAIN VIEW 1 E	2.31	.45						.88							T	.15			.04	.12	T							.15				.52
MULBERRY 6 NNE	3.43				T											T			.54						1.04			.25	1.60		T	
NARROWS DAM	2.43		.60						.08							.04										.08	.20	.22	.33	T		.88
NASHVILLE PEACH SUBSTA	2.30	.09	.02						.10							.55											.23	.29	.78	.24		
NATHAN 4 WNW	2.93	.35	.33						.23																	.14		.24	1.05	.09		.50
NEWHOPE 3 E	2.45																												1.17			1.28
NEWPORT	1.75	.17						.03							T	.07			.36		T					.02		.13	.26	.53	.18	
NIMROD DAM	2.28	.10						.07												.70	.19						.20	.07	.90			.05
ODELL 3 N	2.05							.20											.12						.45			.03	1.00	.25		
ODEN 2 W	1.94	.32																									.15	.09	1.02	.24		.12
OKAY	1.88				T	T		.21						.34												.05	.50	.30	.10			.38
OSCEOLA	2.04							.25							.19			.34	.15											.42	.60	.09
OWENSVILLE	1.38								.01										T	.09	.07	.01							T	.30	.70	.20
OZARK	1.58	T	.04													.02			.04			.02			.15			.23	1.08		T	
OZONE	1.76																								.66				1.10			
PARAGOULD RADIO KORS	-							-											.87									.08	1.49		1.92	
PARIS	1.89	.12						T							.20			.05						.14				1.13	.05			.20
PARKIN 2 W	2.22	.07						.54							.06	.02	.28		T		.80			.03		T		.10	T	.25	.07	
PARKS	1.82																								.				1.82			
PERRYVILLE	4.29	.30							.10									.04	.77				.70		.10	.52	.19	.49	.40	.38	.30	T
PINE BLUFF	1.62		.05													.01			T	.15						T		.34	.48		.59	
PINE BLUFF FAA AIRPORT	4.73	.23					.04								.01				.06						T	T	.42	.25		1.77	.48	1.47
PINE RIDGE	2.03							.03	.55																	.05	.20	.07	.76	.06		.31
POCAHONTAS 1	2.97							.22											.	1.00							T		1.10	.65		
PORTLAND	2.17	T	.38						.55						T	.20		.27			.10					.07	.10					.50
PRESCOTT	2.32		.02													.25		.07		.09						.11	.05	.43	1.25			.05
RATCLIFF	2.11	T						.53			T					.10								T					1.48		T	
ROGERS	.71																							.52				.04		.13	.02	
RUSSELLVILLE	2.26																	.27	T		.21					.24	.06	.56	.22	T	.11	.59
SAINT CHARLES	1.64	.09													.06	.37		.09		.16	.11					.16		.05		.15	.40	T
SAINT FRANCIS	2.31	.32														.05			1.00									.20	.32	.42		
SALEM	6.19	1.12																	.27	1.03		3.75								.02		
SEARCY	6.52	.36																	2.40	2.05	.32					.65	.09	.18	.36	.11		
SHERIDAN TOWER	2.99	.75																	.64								.39	.30		.40	.30	.21
SHIRLEY	3.84	.12																	2.11	1.12	.05					.14	T	.06	.22			.02
SILOAM SPRINGS	.56	.14						.07												.01					.02				.08	.11	.13	
SPARKMAN 4 E	-		-						-																		.10		.40			.40
STAMPS	2.47								.38																	.74	.20	.59	.56			
STAR CITY 2 S	3.27							T									1.94			.43											.10	.80
STEVE	1.66																										.56		1.10			
STUTTGART	1.17								.18							.03	.06							.02		.05		.12	.11		.55	.05
STUTTGART 9 ESE	1.46							.35								.12					.06					.27		.07	.04		.50	.05
SUBIACO	3.15	.58														T	T		.05	.02	T				1.44			.20	.86			
TAYLOR	2.68		.42													.31										.13	.58	.77	.47			
TEXARKANA WB AIRPORT R//	1.56				T			.16							.01	.01								T	.02		.74	.53				.09
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	3.78	.52	.07															T			T			.66	.03		T	2.48		.02	T	T
WALNUT GROVE 2 NNE	5.42						.45									T			1.25	.34						T		.84	.94		1.60	
WALNUT RIDGE FAA AP	2.47						T											.40							.08		T	.14	1.81	.04		
WARREN	2.63	.01	T	T	T			.02							T	.27			T		T				T	.41	.25	.21	.02	.38	.30	.76
WASHITA	2.51													.25	.42													T	1.42			.42
WHITE ROCK	3.48				T												.10		.65									2.00	.73			T
WHITECLIFFS	1.27	.10							.30													T				T	.20	.25	.42			T
WYNNE	3.04									.10					.22	.05	T		.65	1.20			.05				.02	.01	.04	.70		
YELLVILLE	4.54	.05														.08			.75	1.35	.39	1.17			T			.04	.60	.09	.02	

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are placed on punch cards and checked for accuracy and completeness. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	95	93	94	94	94	94	92	82	87	88	90	91	93	90	92	92	94	94	92	92	92	93	94	93	91	91	85	90	92	91	84	91.3
	MIN	76	71	71	74	74	75	75	66	65	61	60	64	66	68	69	70	71	69	68	73	68	69	68	70	67	70	72	68	71	70	69	69.3
ARKADELPHIA	MAX	95	91	93	95	94	94	92	87	81	88	86	91	93	90	90	90	92	94	94	93	93	95	95	96	93	86	89	91	90	96	81	91.2
	MIN	75	72	74	76	76	75	76	68	63	63	65	66	69	70	70	70	72	72	72	73	70	70	71	71	68	72	73	71	74	74	70	71.0
ASHDOWN	MAX	96	94	96	96	96	97	94	89	87	89	93	94	94	94	94	92	93	94	95	95	92	94	93	95	91	78	88	90	93	98	90	92.7
	MIN	74	72	73	75	76	76	74	70	61	60	62	64	64	71	68	72	72	72	73	73	70	69	69	68	68	71	72	70	71	74	69	70.1
BALD KNOB	MAX	88	90	93	94	93	93	91	90	85	88	89	90	92	90	91	92	93	91	85	89	90	92	90	92	89	86	88	89	90	88	88	90.0
	MIN	70	70	69	72	71	70	73	63	68	61	59	62	64	66	67	69	71	69	70	71	69	67	65	70	67	67	70	70	69	68	67	67.9
BATESVILLE LIVESTOCK	MAX	103	92	95	98	101	99	98	89	92	91	90	90	91	97	90	96	96	96	89	89	89	93	93	93	95	90	86	90	92	92	86	92.9
	MIN	69	66	66	71	72	72	67	57	59	56	59	58	63	62	64	67	69	65	64	66	67	66	65	66	66	68	68	68	70	69	64	65.5
BATESVILLE L AND D NO 1	MAX	91	93	96	98	94	91	91	88	87	90	89	93	94	92	92	93	92	90	88	89	92	94	93	95	93	91	88	88	92	90	91	91.5
	MIN	72	65	68	71	70	72	69	60	64	58	58	59	63	64	67	70	72	68	68	70	67	68	67	67	69	70	72	70	69	71	65	67.2
BENTON	MAX	93	93	94	95	93	94	91	84	86	88	89	92	93	91	92	93	93	96	93	93	93	96	95	95	94	90	90	90	92	94	84	91.9
	MIN	74	70	71	74	75	73	74	70	59	60	63	62	65	69	69	70	71	69	70	73	69	71	70	68	68	71	71	70	72	69	64	69.2
BENTONVILLE	MAX	92	93	95	95	94	95	87	81	85	87	90	91	93	92	91	91	93	93	94	95	93	95	85	90	91	86	81	89	95	87	78	90.2
	MIN	65	64	62	72	70	71	70	54	51	54	58	60	60	62	62	66	70	67	65	67	66	65	65	63	65	63	67	68	65	60	66	64.0
BLAKELY MOUNTAIN DAM	MAX	95	97	93	97	96	94	97	93	85	87	89	90	93	94	92	94	94	96	95	94	95	93	96	96	95	94	77	86	91	94	95	92.8
	MIN	71	70	71	71	72	71	73	64	58	60	60	60	63	66	66	71	70	68	68	70	69	66	68	68	65	65	71	68	70	71	68	67.5
BLYTHEVILLE	MAX	90	91	95	95	95	92	88	84	83	85	86	90	91	88	87	89	89	89	87	91	92	92	93	94	90	87	91	87	90	90	87	89.6
	MIN	74	66	70	76	75	74	73	64	69	63	63	64	70	70	72	71	72	72	71	69	74	71	70	71	71	71	74	74	74	69	70	70.5
BOONEVILLE	MAX	96	94	99	99	96	98	93	86	89	91	93	95	97	92	93	92	94	93	93	94	93	95	91	93	92	83	78	90	94	93	83	92.3
	MIN	69	69	72	74	75	73	75	59	55	59	60	61	62	68	68	68	68	71	69	72	70	69	69	67	68	71	70	70	72	70	70	68.2
BRINKLEY	MAX	93	92	94	94	95	95	92	90	85	87	88	91	91	90	91	93	91	93	85	91	92	93	93	94	90	84	91	91	90	92	92	91.1
	MIN	73	71	72	72	75	75	75	77	65	60	65	64	65	75	67	67	70	77	69	72	74	76	67	77	68	70	71	73	72	74	76	71.1
CAMDEN 1	MAX	96	94	95	96	96	97	95	89	86	88	90	91	91	90	92	93	93	95	94	92	92	93	93	95	91	87	95	92	92	97	88	92.5
	MIN	73	72	73	75	74	74	77	71	63	62	62	65	68	68	67	69	71	70	72	71	69	69	70	68	67	71	71	70	75	69	69	69.8
CLARKSVILLE	MAX	95	96	95	96	95	95	95	85	87	89	90	91	92	92	91	94	95	93	93	94	95	94	93	92	92	86	81	90	93	90	83	91.7
	MIN	74	68	72	72	76	74	74	62	57	61	62	64	65	66	69	72	70	70	71	75	73	71	68	68	70	71	72	71	74	72	70	69.5
CONWAY	MAX	94	93	95	95	95	95	94	91	88	88	90	91	93	91	92	94	93	92	89	90	90	94	91	93	91	90	87	90	92	94	85	91.6
	MIN	73	68	71	74	75	74	74	62	61	60	61	62	65	68	68	72	71	70	70	72	70	69	71	69	69	72	73	70	71	70	68	69.1
CORNING	MAX	93	96	96	98	97	95	92	86	87	88	92	94	97	90	95	95	96	87	87	90	95	95	95	97	92	85	87	86	93	92	90	92.2
	MIN	72	68	64	70	67	68	72	60	64	60	60	62	64	70	67	68	72	69	70	69	71	70	70	70	72	69	72	70	73	68	70	68.1
CROSSETT 7 S	MAX	95	93	95	94	95	95	93	88	85	89	89	92	92	91	91	93	93	94	92	92	91	93	92	94	90	86	90	92	92	96	91	91.9
	MIN	73	71	72	73	71	70	71	72	61	63	62	64	68	66	69	70	70	70	72	71	65	68	70	67	67	70	71	70	72	70	66	68.9
CUMMINS FARM	MAX	94	93	95	97	96	96	95	92	87	89	92	93	93	92	87	92	91	93	92	90	91	92	92	93	92	88	92	91	90	92	90	92.0
	MIN	74	73	74	75	71	71	75	68	59	59	62	65	69	71	69	69	70	72	73	70	68	69	68	69	68	72	73	71	79	68	69	69.8
DARDANELLE	MAX	95	93	96	95	95	97	93	86	87	89	92	92	92	91	93	94	94	90	92	93	93	93	94	95	91	82	80	90	94	92	82	91.5
	MIN	74	70	73	75	76	77	76	65	59	62	64	64	66	67	69	71	71	70	71	73	71	69	70	69	68	72	73	69	74	74	70	70.1
DE QUEEN	MAX	94	94	99	99	97	98	93	89	88	91	91	91	93	92	93	93	95	95	95	96	92	95	94	96	91	84	86	86	94	99	89	93.0
	MIN	72	72	73	76	77	75	75	67	61	62	67	65	68	70	69	71	72	72	72	74	71	69	70	69	69	71	71	71	71	71	69	70.4
DES ARC	MAX	98	92	93	95	95	96	97	93	90	85	88	89	92	93	90	90	93	92	93	83	92	93	91	92	95	91	79	92	90	91	89	91.4
	MIN	71	70	73	74	72	73	74	65	64	62	63	63	67	68	68	69	69	71	69	69	68	68	67	69	68	70	70	68	70	69	69	68.7
DEVILS KNOB	MAX																																
	MIN																																
DIERKS	MAX	93	94	96	98	96	95	91	87	88	89	90	92	92	93	91	92	93	94	94	95	94	95	95	97	93	87	86	87	90	95		92.4
	MIN	71	73	71	72	72	72	73	65	58	59	59	61	63	66	67	67	68	70	70	71	68	65	66	64	67	70	72	70	69	68		67.6
DUMAS 1 ESE	MAX	97	96	97	95	95	97	95	90	89	90	92	94	93	91	90	92	93	95	85	93	93	95	95	97	92	86	91	94	90	95	92	92.9
	MIN	73	71	74	74	73	71	74	67	62	62	62	64	63	70	65	70	71	72	71	69	67	69	67	68	67	70	71	70	71	70	67	68.9
EL DORADO FAA AIRPORT	MAX	94	93	97	97	97	95	92	88	86	90	90	92	93	89	93	91	91	93	93	93	92	93	94	95	92	79	89	91	93	94	86	91.8
	MIN	75	74	75	77	75	73	73	70	63	64	63	66	69	68	70	70	72	72	72	72	68	69	68	69	69	72	72	72	74	72	71	70.6
EUREKA SPRINGS	MAX	90	90	94	94	93	95	88	82	86	87	90	91	90	90	89	90	92	93	95	94	93	94	89	95	91	88	82	88	91	88	80	90.1
	MIN	65	65	69	74	72	74	69	55	54	57	61	64	64	65	67	70	72	69	69	71	70	67	68	66	67	65	68	68	65	70	66	66.6
FAYETTEVILLE	MAX	92	90	93	95	93	94	86	81	86	87	89	91	89	91	89	91	91	91	92	92	91	93	88	94	91	85	79	84	91	84	79	89.1
	MIN	72	68	72	76	75	75	72	60	55	58	59	61	62	67	70	71	70	70	71	71	71	69	69	65	69	69	71	70	70	69	68	68.2
FAYETTEVILLE FAA AP	MAX	91	90	93	95	94	96	87	81	85	88	90	90	89	90	88	90	92	91	91	93	90	92	87	92	89	84	79	84	90	85	79	88.9
	MIN	72	65	67	75	71	73	61	57	53	57	58	59	60	65	69	70	68	69	68	69	70	66	67	64	67	66	70	70	71	68	64	66.1
FAYETTEVILLE EXP STA	MAX	90	90	93	94	92	93	92	83	85	86	88	89	89	89	87	89	90	89	90	91	90	91	88	91	89	86	80	85	89	87	82	88.6
	MIN	69	64	68	74	73	73	69	55	52	58	58	59	60	62	67	70	66	67	67	68	69	66	65	63	65	64	68	69	67	67	64	65.4
FLIPPIN FAA AIRPORT	MAX	89	94	96	96	97	98	88	77	86	90	91	93	94	90	93	94	90	92	85	86	92	93	91	93	90	85	79	88	91	84	87	90.1
	MIN	69	64	68	72	73	73	70	60	60	59	59	60	62	65	67	70	70	69	69	71	68	68	69	69	69	70	71	70	73	70	67	67.5
FORDYCE 6 W	MAX	94	93	96	96	95	96	95	90	87	88	91	92	93	90	91	92	92	95	95	92	94	95	95	98	93	90	90	91	92	94	85	92.6
	MIN	74	72	75	76	75	74	74	70	63	63	64	65	68	70	68	70	71	72	72	72	69	71	69	69	66	71	72	70	76	71	66	70.3
FORT SMITH WB AIRPORT	MAX	96	95	98	99	97	98	93	85	88	88	91	93	94	91	92	94	94	92	95	94	93	94	91	94	93	85	80	90	93	91	81	92.0
	MIN	78	73	74	78	77	77	71	65	62	66	65	67	68	69	71	72	73	73	72	74	72	72	72	71	72	72	72	72	75	74	69	71.5
FORT SMITH WATER PLANT	MAX	93	92	94	94	94	93	92	85	87	88	90	90	90	90	89	89	91	91	92	93	91	94	93	92	89	83	80	87	91	88	81	89.9
	MIN	71	66	67	78	72	71	71	58	55	59	60	59	61	63	67	67	68	67	67	70	68	66	67	65	66	67	72	69	70	69	69	66.6
GILBERT	MAX	93	95	98	100	99	100	93	87	90	93	95	96	95	93	94	95	97	96	92	84	95	98	94	98	94	85	80	91	95	89	88	93.3
	MIN	70	65	65	68	68	70	72	55	55	55	59	57	59	62	66	67	72	65	66	67	65	64	65	65	66	70	69	71	68	65	64	65.0
GRAVETTE	MAX	92	91	94	95	94	95	87	82	85	88	90	90	91	92	90	93	94	91	93	94	93	94	89	94	92	87	85	90	94	90	83	90.7
	MIN	67	65	68	73	71	71	69	55	51	54	58	59	60	63	66	68	71	68	67	69	68	66	66	64	66	65	66	70	66	65	65	65.2
HARRISON	MAX	91	90	95	95	95	96	93	86	89	88	89	92	93	90	90	93	93	92	89	89	90	93	92	93	92	88	82	89	92	88	85	90.7
	MIN	68	62	65	71	69	71	72	58	52	58	60	56	57	59	66	66	70	67	67	67	69	66	66	69	65	69	61	71	68	68	65	65.1
HELENA	MAX	95	94	93	95	95	95	90	86	85	89	90	93	92	90	89	89	90	90	83	91	92	94	92	95	92	87	91	92	86	93	92	91.0
	MIN	75	73	75	77	75	77	77	70	68	64	65	68	73	70	70	75	72	73	71	70	71	72	69	72	69	71	74	74	76	75	72	72.0
HOPE 3 NE	MAX	94	95	93	95	96	94	95	93	85	85	88	90	90	93	91	92	92	91	93	94	93	92	94	93	96	92	79	88	90	92	96	91.7
	MIN	73	71	72	73	76	75	75	70	61	61	61	64	66	70	67	69	71	72	71	71	68	69	69	68	66	68	70	70	74	73	68	69.4

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
HOT SPRINGS 1 NNE	MAX	96	92	95	97	96	97	93	88	92	92	94	93	93	94	94	92	95	96	96	95	95	94	93	97	94	89	85	89	94	95	85	93.2
	MIN	74	71	74	78	76	78	79	66	62	64	65	66	69	71	70	72	72	72	71	74	72	71	70	70	68	71	71	70	76	72	70	71.1
JONESBORO	MAX	92	94	96	98	98	96	94	88	88	91	90	94	96	92	93	96	95	92	90	93	95	95	95	98	97	89	93	89	93	93	90	93.3
	MIN	75	71	71	76	76	77	73	65	68	63	64	66	71	69	69	70	72	71	71	69	71	71	70	72	72	70	73	72	69	71	71	70.6
KEISER	MAX	96	91	95	96	96	93	89	85	86	87	88	89	90	88	89	89	89	90	86	92	92	94	94	96	95	93	91	91	91	90	90	91.0
	MIN	75	67	70	74	73	72	72	63	62	62	63	63	64	68	70	70	71	72	69	68	71	69	69	73	72	71	73	72	73	68	69	69.3
KEO	MAX	93	93	95	95	95	95	90	87	85	88	89	91	93	90	90	93	90	95	91	90	91	95	93	95	92	86	90	89	89	94	88	91.3
	MIN	73	70	72	74	72	72	75	65	62	60	62	64	67	70	67	69	70	69	70	71	68	68	68	69	68	71	72	70	72	69	68	68.9
LEAD HILL	MAX			92					78	86	88	90	93	94	95	94	96	97	95	93	90	92	93	91	93	90			90	89	90		91.3
	MIN	71							53	50	54	56	59	59	60		62	63		67	69	70	67	60	62		62				60		
LITTLE ROCK WB AIRPORT	MAX	92	93	97	95	96	96	93	84	86	89	90	92	93	92	93	91	92	96	88	90	92	93	93	94	91	78	88	90	91	93	86	91.2
	MIN	77	74	76	77	77	77	78	69	68	65	68	69	73	73	69	73	73	72	71	73	70	73	72	74	73	73	72	72	75	73	70	72.5
MAGNOLIA 3 N	MAX	96	94	96	95	95	97	95	89	88	88	86	89	92	92	88	96	91	93	95	92			91	96	91	85	88	89	89	90	88	91.5
	MIN	72	70	71	73	74	71	72	68	59			61	64	66	66	68	69	69	68	68	66	65	68	63	64	68	70	68	71	69	68	67.9
MALVERN	MAX	96	95	96	96	96	95	95	93	91	87	92	91	93	93	90	92	91	94	95	93	93	96	95	96	96	88	90	90	92	98	88	93.1
	MIN	72	68	69	69	69	72	71	72	64	58	60	60	63	65	64	66	68	68	67	70	66	65	68	65	68	70	70	69	70	68	65	67.1
MAMMOTH SPRING	MAX	91	91	96	97	97	98	90	80	87	89	90	93	95	90	94	97	95	88	90	89	92	93	93	94	93	84	84	88	93	92	91	91.4
	MIN	73	61	64	71	71	71	72	58	59	57	58	58	61	66	65	69	73	67	69	68	68	67	67	67	68	68	69	71	70	67	67	66.5
MARIANNA 2 S	MAX	93	93	93	93	94	94	94	92	90	87	88	91	91	89	85	89	88	92	90	91	92	92	92	93	90	87	89	90	86	92	91	90.7
	MIN	73	71	72	74	72	72	72	68	65	60	64	65	71	69	68	69	69	71	68	68	69	69	65	68	66	68	71	70	70	70	68	68.9
MARKED TREE	MAX	89	89	94	94	93	95	90	88	85	83	85	87	90	86	89	90	87	88	87	87	89	90	89	90	89	88	89	87	90	89	88	88.8
	MIN	74	70	72	75	74	72	73	64	68	64	64	65	69	69	69	70	70	71	70	67	71	70	69	72	68	70	73	73	74	69	69	69.9
MARSHALL	MAX	91	92	95	91	93	96	91	85	87	89	90	93	93	90	91	92	95	93	88	87	90	93	94	92	89	85	80	88	92	90	92	90.5
	MIN	70	68	73	74	74	77	72	56	55	56	59	61	63	67	71	72	74	66	71	72	69	68	69	65	69	71	71	71	73	69	64	68.1
MENA	MAX	94	92	95	95	93	94	90	85	88	90	92	92	91	90	90	90	91	93	93	93	92	96	91	96	91	84	79	83	90	94	80	90.5
	MIN	71	71	72	75	75	76	73	63	58	62	62	63	65	68	70	71	71	74	71	72	72	68	68	67	68	70	71	70	72	73	67	69.3
MONTICELLO 3 S	MAX	93	94	95	93	94	98	96	87	91	86	88	91	90	90	91	93	92	95	91	92	92	92	92	93	91	87	91	92	91	94	88	91.7
	MIN	71	74	73	76	75	78	72	75	60	61	60	62	73	66	67	73	70	71	72	70	65	68	67	68	65	70	70	70	72	65	64	69.1
MORRILTON	MAX	95	93	97	97	98	96	95	92	89	90	91	94	93	93	92	93	95	92	92	92	93	95	94	96	93	89	86	88	92	91	84	92.6
	MIN	75	70	73	74	75	75	78	67	63	62	63	64	67	69	69	71	72	69	70	72	70	70	71	72	70	72	72	70	75	74	70	70.5
MOUNT IDA	MAX	95	91	95	95	94	96	92	86	86	88	90	90	92	91	91	92	92	94	94	94	93	95	92	94	88	80	85	88	92	95	85	91.1
	MIN	71	69	69	72	73	72	75	63	53	56	60	60	62	65	69	70	71	71	68	71	68	66	66	61	65	70	71	70	71	70	69	67.3
MOUNT MAGAZINE	MAX	85	80	86	86	87	84	90	74	76	80	81	81	82	82	84	83	89	80	83	83	84	85	85	85	84	77	72	75	83	85	75	82.1
	MIN	68	67	68	71	68	75	74	59	58	60	62	60	64	65	63	64	63	60	64	65	64	65	65	65	67	65	62	63	65	64	63	64.7
MOUNTAIN HOME 1 NNW	MAX	90	90	93	94	95		93	87	85	89	89	91	91	90	91	94	93	93	84	86	94	93	93	94	94	86	81	87	92	90	91	90.4
	MIN	71	65	69	72	73	74	73	61	60	60	62	64	66	67	67	70	70	68	69	69	70	68	69	68	67	69	70	68	73	69	67	68.0
MOUNTAIN HOME C OF ENG	MAX	93	89	89	93	94	94	97	88	75	84	88	89	91	94	87	90	94	91	91	84	84	93	93	91	94	92	84	78	89	92	87	89.4
	MIN	71	69	68	71	72	73	73	58	60	57	59	59	63	65	66	70	73	67	68	70	67	66	67	66	66	68	70	70	71	69	67	67.1
NARROWS DAM	MAX	95	96	94	96	95	97	97	92	87	90	90	91	90	92	92	93	93	93	95	95	95	94	96	95	96	91	83	88	89	91	97	92.8
	MIN	70	70	70	71	72	70	72	66	57	69	60	61	63	66	66	66	68	68	69	70	68	66	67	66	66	70	71	70	70	69	69	67.6
NASHVILLE PEACH SUBSTA	MAX	92	92	92	95	96	95	94	92	87	87	88	89	89	92	91	89	90	92	93	92	91	92	92	92	94	90	78	88	89	89	95	90.9
	MIN	71	73	72	73	74	74	74	69	61	62	62	65	68	68	67	68	69	68	69	71	69	66	68	66	66	67	68	69	69	71	64	68.4
NEWPORT	MAX	91	94	97	98	97	95	89	90	89	91	92	95	95	93	94	95	96	95	90	94	95	98	96	99	96	89	88	89	92	93	92	93.5
	MIN	72	67	71	74	75	74	72	63	66	61	63	63	67	68	67	71	70	70	70	68	71	69	69	70	74	71	72	70	71	70	68	69.3
NIMROD DAM	MAX	97	95	93	97	98	98	99	93	85	88	91	92	94	96	95	95	96	99	97	92	95	95	95	96	98	94	80	85	92	96	95	93.9
	MIN	70	67	68	71	72	72	74	62	57	68	62	61	64	67	68	71	71	68	69	72	68	67	69	69	67	70	71	70	73	72	68	68.3
OKAY	MAX	96	94	98	98	95	97	95	90	88	90	90	91	95	92	90	97	94	96	96	96	94	98	96	97	94	92	89	91	92	97	93	93.9
	MIN	73	73	75	76	75	75	74	70	61	62	62	64	65	70	68	70	71	73	73	72	70	70	69	69	67	71	71	70	71	71	68	70.0
OZARK	MAX	95	92	96	96	95	96	93	87	88	90	92	92	94	92	92	95	92	94	95	97	94	96	91	97	93	87	80	90	94	92	85	92.3
	MIN	73	69	73	75	76	75	74	62	58	60	68	65	66	67	68	67	70	70	70	74	73	68	69	68	72	71	72	72	75	73	72	69.8
PARAGOULD RADIO KORS	MAX	92	93	95	95	96	94	93	90	88	88	90	93	94	90	92	94	94	91	88	91	92	94	92	97	95	91	90	88	92	91	90	92.0
	MIN	73	67	66	74	72	71	72	62	66	59	58	61	66	68	67	71	70	70	70	68	68	68	68	68	70	67	72	70	72	72	69	68.2
PARIS	MAX	96	92	98	97	96	98	94	88	88	91	91	94	95	92	92	97	95	95	96	94	96	96	93	96	95	90	80	92	95	92	86	93.2
	MIN	72	67	70	74	73	77	76	60	57	59	61	61	62	65	66	70	68	70	68	69	69	66	69	67	67	71	72	71	74	72	70	68.2
PERRYVILLE	MAX			99	98	97	98	94	84	88	92	91	94	95	94	95	94	95	94	95	93	92	95	92	95	94	84	82	84	88	94	92	92.5
	MIN			74	69	71	69	71	67	60	64	58	60	60	61	63	63	74	66	66	74	73	64	71	64	63	68	66	65	74	65	65	66.5
PINE BLUFF	MAX	94	94	96	96	95	96	93	88	87	89	90	92	93	92	90	92	96	96	92	92	95	95	94	96	92	85	92	92	91	96	90	92.6
	MIN	75	73	75	78	76	76	77	69	65	64	65	67	70	72	72	76	72	73	74	72	70	73	70	72	71	73	73	71	75	72	70	72.0
PINE BLUFF FAA AIRPORT	MAX	93	94	97	96	96	97	93	88	87	89	91	94	93	93	93	94	92	98	92	92	95	95	96	97	93	79	92	93	91	95	90	92.8
	MIN	74	71	74	74	73	72	74	65	63	62	63	65	69	69	68	70	70	71	71	71	67	69	69	69	68	71	72	70	72	68	67	69.4
POCAHONTAS 1	MAX	90	93	97	95	95	98	92	89	87	88	91	95	96	91	94	92	95	87	92	99	94	95	94	95	93	90	87	88	94	92	97	92.7
	MIN	74	67	66	70	73	73	74	62	64	60	60	62	68	68	68	72	72	69	74	69	69	69	68	69	72	68	72	70	72	68	70	68.8
PORTLAND	MAX	95	94	92	94	93	92	94	94	87	84	87	88	92	92	89	90	90	89	92	89	90	92	93	94	95	90	85	91	92	91	85	90.8
	MIN	76	74	72	72	73	73	72	72	64	65	66	66	69	69	69	72	74	71	71	71	68	69	70	69	68	68	72	72	72	71	66	70.2
PRESCOTT	MAX	98	95	98	98	99	98	95	88	86	89	90	91	96	94	93	96	97	97	95	92	94	93	97	98	93	89	84	91	91	92	82	93.2
	MIN	74	72	75	79	76	76	77	70	61	63	64	66	68	69	67	69	73	72	74	72	68	69	68	70	67	70	71	69	70	73	71	70.4
ROGERS	MAX	90	90	94	95	93	94	88	83	83	88	90	92	91	91	88	92	94	93	94	94	92	94	90	93	90	87	84	90	92	90	80	90.3
	MIN	65	68	69	75	73	74	72	59	57	60	62	63	63	65	68	70	72	69	67	70	68	68	68	65	68	68	68	70	68	68	68	67.4
RUSSELLVILLE	MAX	96	92	97	97	96	98	96	91	89	90	92	92	93	92	93	94	95	94	94	95	95	95	95	96	93	90	82	92	96	94	83	93.1
	MIN	74	70	69	74	75	76	76	63	60	62	63	64	65	67	69	70	71	69	70	73	71	69	70	70	68	73	73	70	74	72	70	69.7
SAINT CHARLES	MAX	96	96	94	95	96	96	98	93	93	93	90	92	95	94	92	94	90	89	95	82	92	92	94	96	97	92	81	92	92	86	93	92.6
	MIN	74	72	73	74	73	73	75	73	72	62	64	66	70	71	69	71	70	72	70	70	68	70	71	68	68	70	71	72	74	71	70	70.5
SEARCY	MAX	91	94	97	97	97	96	95	89	88	90	92	93	94	93	96	96	96	94	89	92	95	92	93	96	93	90	90	91	95	93	91	93.2
	MIN	73	70	72	74	74	73	73	62	63	62	63	65	68	69	67	69	71	69	69	71	70	70	69	71	69	71	73	69	71	71	69	69.4
SHERIDAN TOWER	MAX	98	95	96	96	94	98	94	88	85	90	88	91	92	91	93	94	95	96	89	92	93	94	88	96	94	92	89	90	92	93	93	92.5
	MIN	77	76	75	79	77	79	80	65	67	63	67	68	72	73	74	71	73	71	73	74	72	71	73	75	76	74	72	71	75	73	78	73.0

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

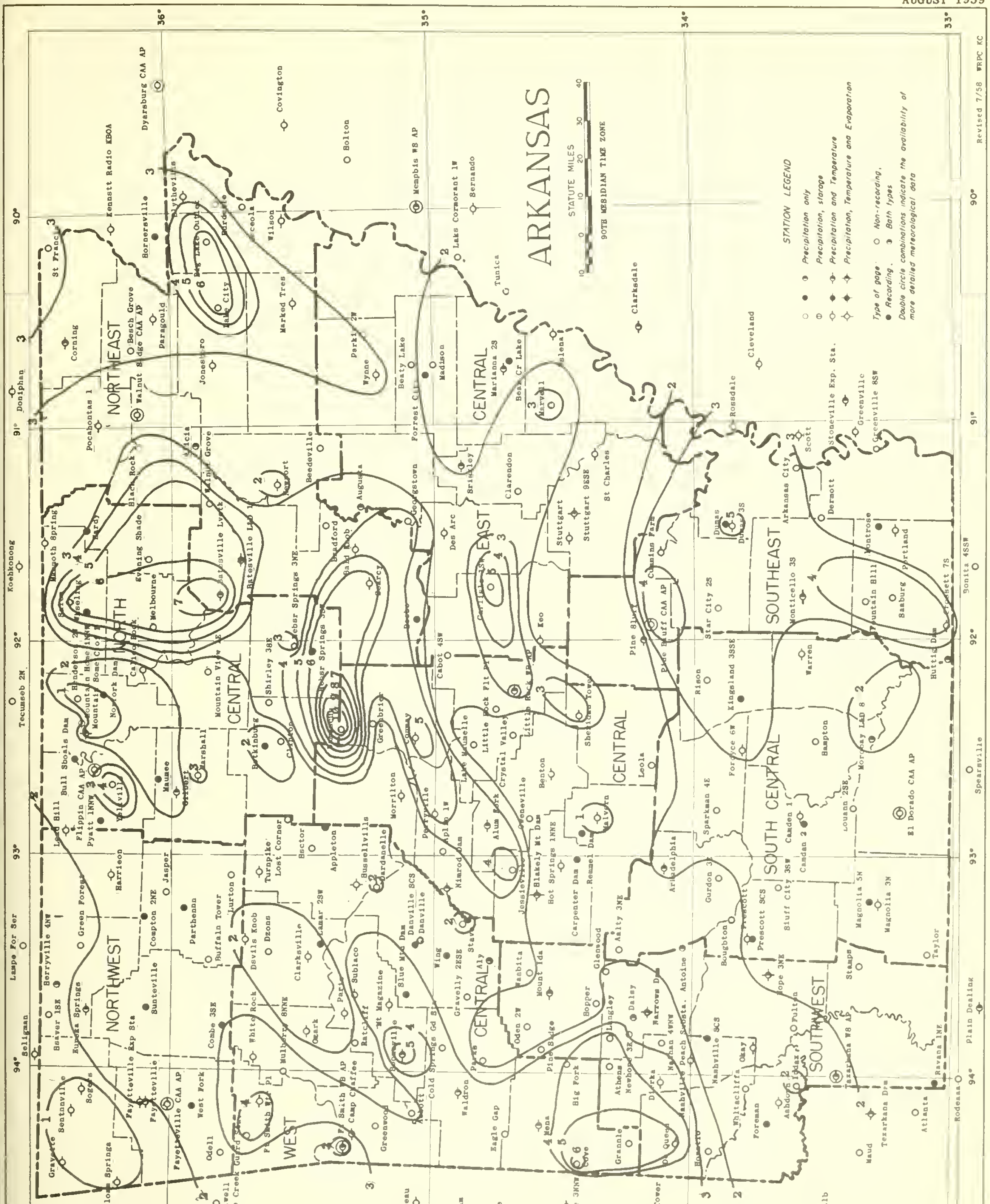
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILOAM SPRINGS	MAX	92	92	95	95	94	95	85	82	84	87	90	91	91	92	91	94	96	95	95	96	94	96	92	97	93	90	86	90	95	85	82	91.4
	MIN	70	68	70	75	73	74	71	57	54	56	60	61	64	65	68	70	74	70	69	70	68	67	67	65	68	66	70	71	69	70	69	67.4
STUTTGART	MAX	93	93	96	96	97	96	94	90	87	88	89	92	94	92	87	95	92	93	84	93	94	95	95	97	94	89	93	92	90	92	88	92.3
	MIN	76	74	76	77	75	75	77	68	66	66	67	70	74	74	71	72	72	74	72	73	71	73	71	74	71	74	73	73	75	72	70	72.5
STUTTGART 9 ESE	MAX	95	93	93	94	94	94	95	92	85	86	87	88	92	91	90	88	91	89	92	83	91	91	91	93	94	90	79	91	90	88	93	90.4
	MIN	72	72	74	74	74	73	74	67	63	63	63	66	68	71	68	70	70	72	69	70	68	67	68	70	68	70	71	70	72	69	68	69.5
SUBIACO	MAX	94	91	97	96	95	96	90	91	86	89	90	90	94	92	90	95	95	94	93	97	95	94	94	92	92	84	78	90	93	90	80	91.5
	MIN	67	67	68	70	74	75	73	62	59	61	62	61	64	66	66	72	68	68	67	72	69	68	62	65	67	70	70	68	72	72	69	67.5
TEXARKANA WB AIRPORT	MAX	95	93	97	95	94	95	93	86	86	88	90	91	94	90	92	92	92	94	93	93	93	93	94	94	90	79	90	90	93	98	80	91.5
	MIN	75	75	77	77	77	76	74	72	65	65	66	68	72	72	70	71	72	73	74	72	71	71	71	70	68	72	71	72	74	75	70	71.9
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	95	95	98	98	97	97	95	91	88	90	94	95	95	94	94	95	97	98	98	96	95	97	95	96	93	88	82	90	94	92	81	93.6
	MIN	71	70	70	73	73	74	75	61	55	58	59	60	61	64	64	70	70	72	69	69	67	66	66	66	65	71	70	70	71	70	69	67.4
WALNUT RIDGE FAA AP	MAX	92	93	97	95	94	95	93	80	86	88	91	94	94	89	92	94	92	87	90	90	93	95	94	95	92	82	88	89	92	91	90	91.2
	MIN	71	67	68	76	76	75	72	63	65	61	63	64	68	72	69	71	73	71	72	71	72	72	72	72	72	71	73	72	74	71	71	70.3
WARREN	MAX	96	95	95	95	96	97	95	90	88	90	91	93	93	93	92	94	94	97	97	96	94	95	96	98	93	87	93	93	97	97	87	93.8
	MIN	75	75	74	76	75	74	75	69	62	63	65	65	69	69	69	71	71	72	73	72	68	70	69	69	69	71	72	72	73	72	68	70.5
WHITE ROCK	MAX	88	85	89	90	89	88	89	79	81	82	84	84	85	85	84	84	87	87	87	88	84	87	85	87	85	78	72	78	85	82	74	84.3
	MIN	73	68	73	72	73	74	73	59	58	63	64	66	67	63	67	67	67	68	67	70	69	69	68	68	66	67	67	67	67	69	66	67.6
WYNNE	MAX	94	92	90	92	92	91	86	85	86	89	90	91	90	91	89	90	90	91	88	90	91	91	92	93	91	85	90	88	89	92	89	89.9
	MIN	70	68	69	75	75	70	69	68	68	60	60	61	61	71	68	69	72	69	68	69	70	69	67	67	69	70	73	71	73	69	70	68.6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.20	.22	.18	.23	.22	.19	.25	.25	.25	.23	.20	.20	.20	.25	.20	.19	.22	.23	.26	.18	.22	.17	.19	.26	.18	.20	.02	.13	.12	.17	.14	6.15
	WIND	33	28	12	17	19	6	24	27	34	25	20	19	17	26	18	25	30	30	30	18	21	20	23	24	25	22	7	17	18	25	28	688
Hope 3 NE	EVAP	.37	.19	.17	.22	.24	.30	.16	.37	.30	.21	.21	.22	.22	.23	.20	.24	.24	.22	.22	.22	.20	.22	.22	.20	.25	.23	.03	-	.17	.17	.29	6.95E
	WIND	12	11	2	6	3	8	10	30	41	20	10	9	9	6	19	18	39	*	32	11	7	8	6	5	9	11	1	18	18	14	19	412
Mountain Home C of Eng	EVAP	.16	.25	.24	.24	.22	.25	.24	.32	.13	.17	.21	.23	.24	.17	.20	.26	.32	.16	.22	.07	.12	.23	.18	.17	.21	.22	.15	.01	.12	.18	.12	6.01
	WIND	18	24	18	21	14	14	20	40	32	14	16	18	20	21	21	37	67	29	23	18	21	19	17	17	14	22	33	17	19	18	13	695
Narrows Dam	EVAP	.21	.22	.19	.24	.19	.20	.22	.17	.28	.19	.17	.20	.21	.23	.19	.24	.26	.22	.20	.21	.26	.18	.28	.21	.29	.20	.05	.12	.09	.15	.23	6.30
	WIND	15	15	9	15	12	14	17	22	29	16	16	19	19	22	25	25	28	26	26	22	26	22	26	21	29	28	17	37	15	22	29	664
Nimrod Dam	EVAP	.11	.09	.22	.20	.20	.20	.14	.05	.18	.23	.18	.28	.20	.19	.19	.21	.23	.24	.23	*	.26	.24	.16	.19	.20	.16	.02	.05	-	.16	.15	5.33E
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Russellville	EVAP	.22	-	-	.27	.28	.27	.24	.27	.25	.21	.24	.25	.34	.18	.24	*	.59	.07	.26	.26	.27	.26	.28	*	.70	.13	.07	.08	.17	.22	.11	7.19E
	WIND	11	*	21	13	12	12	11	20	16	5	9	*	22	9	30	*	40	19	24	28	20	10	17	*	34	10	16	11	10	10	11	451
Stuttgart 9 ESE	EVAP	.31	.22	.21	.13	.23	.34	.25	.21	.18	.19	.28	.13	.22	.20	.18	.12	.17	.23	.07	.05	.19	.22	.20	.34	.28	.21	.12	.09	.20	.09	.16	6.02
	WIND	15	35	14	42	25	39	57	36	17	33	18	22	21	43	45	43	95	53	39	30	44	23	31	20	38	31	14	9	116	33	28	1109

TOTAL PRECIPITATION

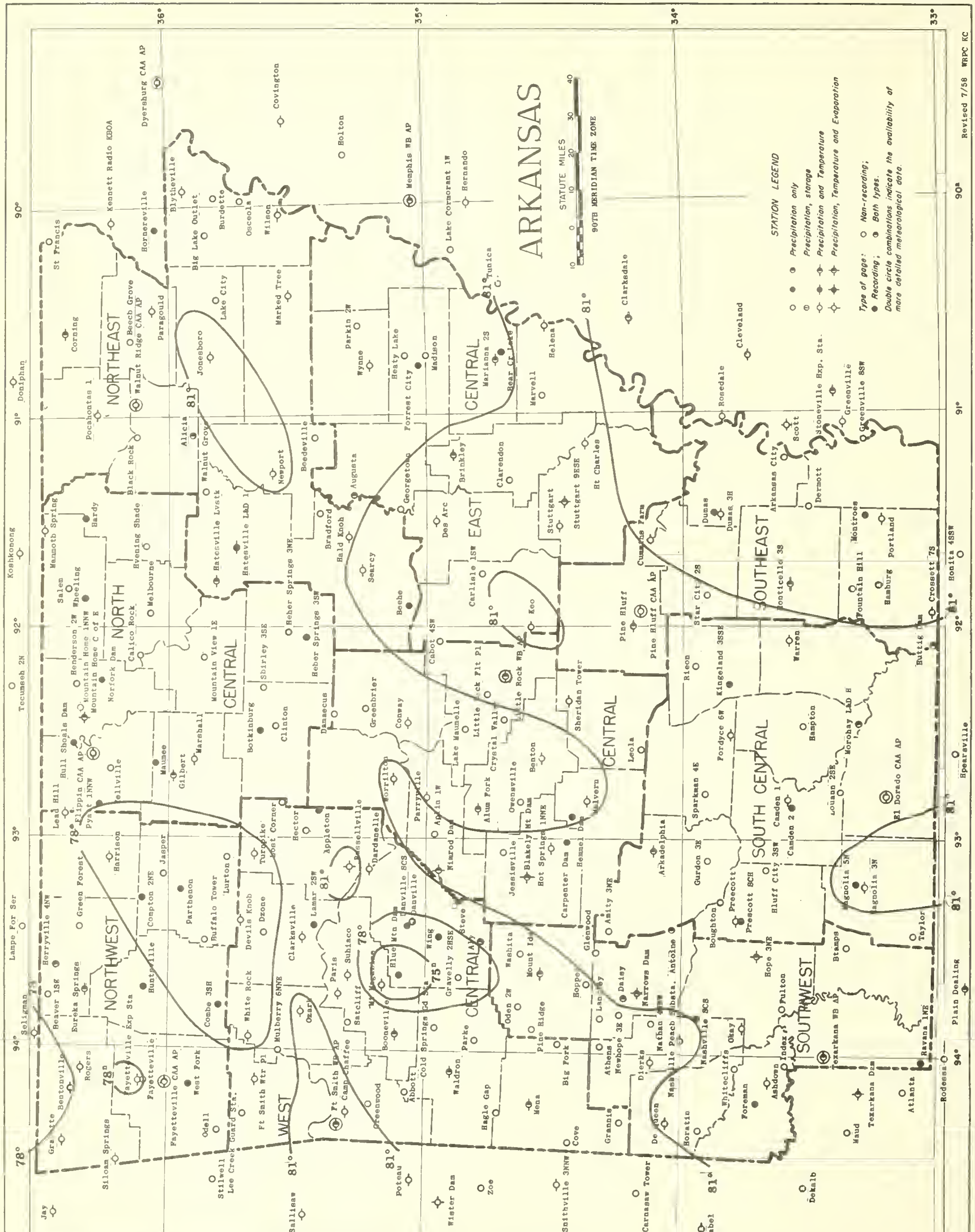
AUGUST 1959



Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data."

AVERAGE TEMPERATURE

AUGUST 1959



USCOMM-WB-ASHEVILLE

Isolines are drawn through points of approximately equal values.

STATION INDEX

ARKANSAS
AUGUST 1959

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			APRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			LOYD A. SPARKS
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. E. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOODY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES E. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	ORADA L. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. HRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	49[illegible]	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4914	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	50[illegible]	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER		36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER D. [illegible]MMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425					U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MR. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925					ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A			HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. P. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340					EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	[illegible]			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MR. L. M. [illegible]NEAD
WING	7950	YELL	1	34 57	93 28	35					M[illegible]LE B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION K[illegible]
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---9-30-59---925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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SEPTEMBER 1959
Volume LXIV No. 9

ASHEVILLE: 1959

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
Fort Smith WB Airport	ENE	23	7.7	32	W	28+	86	92	60	59	2	4	2	2	0	1	11	57	5.7
Little Rock WB Airport	SSE	14	8.1	28	SE	26	85	90	61	68	2	2	3	1	3	1	12	59	5.6
Texarkana WB Airport	NE	15	6.3	-	-	-	-	93	-	-	6	2	5	0	0	0	13	-	-

CLIMATOLOGICAL DATA

	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
Station	Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure from Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHWEST DIVISION																							
8ENTONVILLE	84.6	58.0	71.3		93	7+	41	12	23	6	0	0	0	4.92		1.85	26	.0	0		4	4	2
EUREKA SPRINGS	83.8	59.2	71.5	- 0.9	92	6	41	11	23	4	0	0	0	3.46	- .87	1.66	26	.0	0		5	3	1
FAYETTEVILLE	84.2	61.3	72.8		92	7	47	12	8	4	0	0	0	3.37		1.90	25	.0	0		4	2	1
FAYETTEVILLE FAA AP	83.3	58.4	70.9		90	7+	41	12+	20	2	0	0	0	3.97		2.14	25	.0	0		5	3	1
FAYETTEVILLE EXP STA	84.0	58.8	71.4	- 0.1	91	7	42	12+	17	3	0	0	0	3.47	- .78	2.01	25	.0	0		4	2	1
GRAVETTE	85.6	57.9	71.8	0.1	95	7+	40	11	19	11	0	0	0	7.02	2.30	2.48	25	.0	0		6	5	3
HARRISON	84.2	58.0	71.1	0.0	94	7	40	12+	19	6	0	0	0	3.20		1.70	26	.0	0		4	3	1
LEAD HILL														3.49	.26	1.52	25	.0	0		6	1	1
ROGERS	85.1	61.0	73.1	1.7	94	7	46	12	11	7	0	0	0	6.18	1.32	2.22	25	.0	0		4	4	4
SILOAM SPRINGS	87.0	59.3M	73.2M	[illegible]	96	7	42	11	17	13	0	0	0	5.73		2.66	29	.0	0		5	3	2
DIVISION			71.9	0.5										4.48	.44			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	82.8	59.9	71.4		91	7	46	12	8	2	0	0	0	4.85		1.74	9	.0	0		6	4	2
GIL8ERT	85.4	58.8	72.1		94	8	43	11	11	7	0	0	0	4.93		1.90	9	.0	0		6	3	2
MAMMOTH SPRING	85.3	59.0M	72.2M	1.2	92	7+	44	12	8	9	0	0	0	4.14		1.07	1	.0	0		6	4	2
MARSHALL	83.4	60.2	71.8	[illegible]	95	8	43	12+	13	1	0	0	0	5.58		2.41	26	.0	0		7	4	2
MOUNTAIN HOME 1 NNW	83.6	60.2	71.9	- 0.1	90	7+	48	11	4	3	0	0	0	3.86	1.06	1.41	9	.0	0		5	3	2
MOUNTAIN HOME C OF ENG AM	82.6	59.7	71.2		90	8	49	15	11	1	0	0	0	5.82		1.82	1	.0	0		6	4	2
DIVISION			71.8	0.3										4.86	2.02			.0					
NORTHEAST DIVISION																							
BALD KN08	85.2	63.6	74.4		93	2	54	11	1	5	0	0	0	3.36		1.40	9	.0	0		4	2	2
8ATESVILLE LIVESTOCK AM	85.8	58.4	72.1		92	3	46	11	5	5	0	0	0	5.26		1.73	1	.0	0		6	5	2
8ATESVILLE L AND D NO 1	85.7	60.7	73.2		92	8+	47	11	5	8	0	0	0	6.13	2.97	1.30	26+	.0	0		8	6	3
8LYTHEVILLE	84.1	63.0	73.6	0.1	92	8	50	11	4	4	0	0	0	4.08	.92	1.45	29	.0	0		4	4	1
CORNING	85.6	61.6	73.6	0.9	93	23+	49	12	3	8	0	0	0	2.45	- .63	1.42	26	.0	0		4	2	1
JONESBORO	85.7M	63.9	74.8M	1.1	94	2	52	17+	3		0	0	0	3.49	.36	1.23	26	.0	0		6	3	1
KEISER	85.2	62.6	73.9		94	8+	49	11	3	6	0	0	0	3.53		1.21	9	.0	0		5	3	1
MARKED TREE	84.9	62.1	73.5	0.7	90	25+	51	18	0	3	0	0	0	3.72	.76	1.36	5	.0	0		4	3	2
NEWPORT	86.9	62.6	74.8	0.7	95	8	50	11	3	12	0	0	0	5.03	2.20	1.35	29	.0	0		6	4	3
PARAGOULD RADIO KDRS	85.0	61.3	73.2		92	2	50	11	3	4	0	0	0	4.33		2.14	26	.0	0		4	3	1
POCAHONTAS 1	86.4	61.0	73.7	0.7	93	28+	50	13	2	8	0	0	0	3.68	.85	2.48	26	.0	0		6	1	1
SEARCY	86.9	63.5	75.2	0.7	94	2	52	11	1	12	0	0	0	4.09	1.24	1.19	26	.0	0		5	4	1
WALNUT RIDGE FAA AP	84.8	62.5	73.7		93	2	49	11	3	5	0	0	0	4.07		1.58	25	.0	0		5	3	2
DIVISION			73.8	0.6										4.09	1.16			.0					
WEST CENTRAL DIVISION																							
8OONEVILLE	87.0	62.2	74.6	- 0.5	93	7+	44	11	3	11	0	0	0	2.82	- .60	.65	2	.0	0		7	2	0
CLARKSVILLE	86.8	63.0	74.9		92	8+	47	11	3	11	0	0	0	3.68				.0	0				
DARDANELLE	85.8	64.1	75.0	- 0.5	92	2	52	12+	0	5	0	0	0	3.79	.87	1.11	29	.0	0		7	2	1
DEVILS KN08																							
FORT SMITH W8 AIRPORT R//	86.8	63.7	75.3	0.3	95	5	49	11	0	12	0	0	0	4.47	.76	2.76	25	.0	0		5	3	1
FORT SMITH WATER PLANT	84.7	60.8	72.8		90	7+	43	12+	8	4	0	0	0	3.55		1.49	25	.0	0		7	3	2
MENA	83.9	64.3	74.1	- 0.1	90	2	52	11	0	1	0	0	0	1.91	- 2.48	1.00	29	.0	0		6	1	1
MOUNT MAGAZINE	77.1	60.5	68.8		84	8+	49	12+	15	0	0	0	0	2.27		.85	29	.0	0		7	2	0
OZARK	87.6	64.3	76.0	1.2	94	6	50	11	0	13	0	0	0	4.30	.93	1.62	29	.0	0		4	3	3
PARIS	89.4	62.1	75.8		96	7	43	12	2	17	0	0	0	2.31		.77	29	.0	0		5	2	0
RUSSELLVILLE	87.2	63.3	75.3		95	1	49	11	1	11	0	0	0	4.83		1.40	29	.0	0		7	4	2
SU8IACO	87.3	61.5	74.4	- 0.8	97	27	48	12	3	11	0	0	0	1.67	- 1.78	.53	29	.0	0		6	1	0
TURNPIKE	76.4	61.2	68.8		85	7	47	11	18	0	0	0	0	5.66		1.95	25	.0	0		6	4	4
WALDRON	87.9	60.9	74.4		93	23+	42	12	8	11	0	0	0	2.98		1.47	30	.0	0		7	1	1
WHITE ROCK	78.9	61.8	70.4		86	2	50	12+	12	0	0	0	0	5.24		1.80	25	.0	0		6	4	2
DIVISION			73.6	- 0.1										3.53	- .04			.0					
CENTRAL DIVISION																							
ALUM FORK	84.4	63.3	73.9		92	3+	55	11	0	5	0	0	0	6.86		2.95	26	.0	0		6	4	3
8ENTON	85.7	63.0	74.4		91	8+	45	11	7	6	0	0	0	5.04		1.59	26	.0	0		5	3	3
BLAKELY MOUNTAIN DAM AM	86.0	62.1	74.1		92	8+	49	11	1	8	0	0	0	4.25		1.08	5	.0	0		8	4	2
CONWAY	85.4	63.6	74.5	- 1.1	91	7+	49	11	2	7	0	0	0	4.67	1.50	1.85	9	.0	0		4	2	2
HOT SPRINGS 1 NNE	86.6	64.8	75.7	- 0.7	93	7	51	17	0	11	0	0	0	6.53	2.91	1.92	26	.0	0		7	5	3
LITTLE ROCK W8 AIRPORT R//	84.8	65.6	75.2	0.4	92	2	55	11	0	3	0	0	0	7.02	4.17	2.12	9	.0	0		8	5	4
MALVERN	86.1	62.4M	74.3M		92	5	53	16	0	6	0	0	0	4.36		2.00	25	.0	0		6	3	1
MORRILTON	85.8	64.2	75.0	0.5	92	7+	52	11	1	10	0	0	0	4.47	1.56	1.42	4	.0	0		6	3	2
NIMROD DAM AM	87.2	62.4	74.8		95	7	50	11	0	11	0	0	0	4.98		1.60	9	.0	0		7	3	2
PERRYVILLE	87.4	63.0M	75.2M	1.8	94	7			4	10	0	0	0	5.65	2.37	1.78	9	.0	0		6	4	3
SHERIDAN TOWER	85.7	64.5M	75.1M		94	1	55	12	0	5	0	0	0	8.57		3.39	29	.0	0		8	6	2
DIVISION			74.7	0.3										5.67	2.55			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

ARKANSAS
SEPTEMBER 1959

Station		Temperature													Precipitation									
											No of Days								Snow, Sleet			No of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL DIVISION																								
BRINKLEY		86.3	64.3	75.3	1.1	93	8	50	11	3	7	0	0	0	4.17	1.24	1.13	9	.0	0		6	5	1
DES ARC	AM	85.3	62.2	73.8		92	9+	49	11	2	5	0	0	0	5.35		1.40	27	.0	0		8	5	2
HELENA		86.7	66.4	76.6	1.5	94	8	54	11	0	14	0	0	0	6.87	4.30	5.09	27	.0	0		5	2	2
KEO		84.8	63.4	74.1		90	25+	49	11	4	3	0	0	0	9.04		2.87	26	.0	0		6	5	5
MARIANNA 2 S		86.0	63.1	74.6	0.6	92	8	47	11	4	8	0	0	0	4.81	2.36	2.36	26	.0	0		5	5	1
SAINT CHARLES	AM	86.9	64.4	75.7		94	9	51	11	0	15	0	0	0	7.04		4.40	27	.0	0		6	3	2
STUTTGART		86.2	65.9	76.1	0.5	92	8+	52	11	1	10	0	0	0	10.09	7.31	5.55	27	.0	0		6	3	3
STUTTGART 9 ESE	AM	84.9	61.9	73.4		92	9+	49	11	3	5	0	0	0	11.84		6.95	27	.0	0		7	6	3
WYNNE		85.7	62.7M	74.2M		92	8+	48	12	3	6	0	0	0	3.12		.79	1	.0	0		5	4	0
DIVISION				74.9	0.6										6.93	4.28			.0					
SOUTHWEST DIVISION																								
ASHDOWN		87.1	65.3	76.2		93	1	51	11	0	8	0	0	0	3.98		1.60	4	.0	0		6	2	2
DE QUEEN		87.2	65.1	76.2		94	7+	50	12+	0	11	0	0	0	3.08		1.15	5	.0	0		5	3	1
DIERKS		86.8	61.8	74.3		93	8	46	11	4	10	0	0	0	4.22		1.15	27	.0	0		6	5	1
HOPE 3 NE	AM	86.3	64.4	75.4	- 0.3	92	20	53	11	0	7	0	0	0	4.75	2.03	2.41	26	.0	0		5	4	1
MOUNT IDA		85.4	62.0	73.7	1.1	92	20+	46	12+	7	8	0	0	0	4.51	.72	1.01	27	.0	0		8	3	1
NARROWS DAM	AM	87.2	62.8	75.0		93	8	52	11	0	9	0	0	0	5.05		2.00	26	.0	0		5	2	2
NASHVILLE PEACH SUBSTA	AM	84.8	64.0	74.4		90	20+	52	11	0	3	0	0	0	4.63		1.62	1	.0	0		7	3	2
OKAY		88.7	64.8	76.8	0.6	94	7	53	12+	0	16	0	0	0	4.12	.82	2.32	4	.0	0		6	2	1
TEXARKANA WB AIRPORT	R//	86.9	67.4	77.2	0.0	92	28+	55	11	0	9	0	0	0	1.70	- 1.09	.48	25	.0	0		5	0	0
DIVISION				75.5	0.8										4.00	.59			.0					
SOUTH CENTRAL DIVISION																								
ARKADELPHIA		86.6	65.1	75.9		92	23	54	11	0	8	0	0	0	6.95	4.12	2.70	26	.0	0		7	4	2
CAMDEN 1		87.3	65.2	76.3	0.7	92	27+	53	11	0	11	0	0	0	4.40	1.77	1.75	29	.0	0		7	3	2
EL DORADO FAA AIRPORT		86.5	66.4	76.5	- 0.4	92	27+	53	11	1	10	0	0	0	1.59	- .82	.67	4	.0	0		4	2	0
FORDYCE 6 W		85.2M	65.0M	75.1M				52	11	0		0	0	0	3.38		.94	6	.0	0		6	4	0
MAGNOLIA 3 N		86.1	63.1	74.6	- 2.5	94	8	51	11	0	8	0	0	0	1.93	- .24	.76	5	.0	0		4	2	0
PRESCOTT		87.0	65.3	76.2	- 0.4	92	6	54	11	0	11	0	0	0	5.80	2.99	1.90	26	.0	0		8	5	2
WARREN		87.1	65.2	76.2	- 0.3	93	27	51	11	1	12	0	0	0	4.27		.95	6	.0	0		7	5	0
DIVISION				75.8	- 0.2										4.05	1.36			.0					
SOUTHEAST DIVISION																								
CROSSETT 7 S		86.4	65.3	75.9	- 0.1	93	8	53	11	0	7	0	0	0	1.50	- .78	.42	4	.0	0		5	0	0
CUMMINS FARM		86.3	63.9	75.1		92	8	51	11	2	11	0	0	0	4.78		1.97	27	.0	0		4	4	3
DUMAS 1 ESE		87.8	63.7	75.8	- 0.3	94	8	49	11	1	17	0	0	0	2.50	- .26	1.35	27	.0	0		5	2	1
MONTICELLO 3 S		85.9	63.6M	74.8M		92	27+	51	11	2	8	0	0	0	3.70		1.31	7	.0	0		7	3	1
PINE BLUFF		86.7	66.3	76.5	- 0.7	93	8	54	11	0	11	0	0	0	2.71	- .13	1.09	29	.0	0		4	2	1
PINE BLUFF FAA AIRPORT		86.2	63.5	74.9		93	8+	51	11	2	10	0	0	0	3.76		2.52	29	.0	0		3	2	1
PORTLAND		85.5	63.9	74.7	- 0.8	92	28+	54	12+	0	4	0	0	0	2.95	.63	1.50	6	.0	0		6	2	1
DIVISION				75.4	- 0.4										3.13	.56			.0					

MONTHLY EXTREMES

Highest Temperature: 97° on the 27th at Subiaco

Lowest Temperature: 40° on the 12+ at 2 Stations

Greatest Total Precipitation: 11.84 inches at Stuttgart 9 ESE

Least Total Precipitation: 0.94 inch at Parks

Greatest one-day Precipitation: 6.95 inches on the 27th at Stuttgart 9 ESE

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.90																									.65	.51	.22		.52		
ALICIA	3.51	.30				.03					.71																1.12	.85	.05	.45		
ALUM FORK	6.86				.22	T		T	T	1.00																.90	2.95	1.36		.43		
ALY	3.30	.15	.18		.30	.68				.46																	.58	.22		.73		
AMITY 3 NE	5.02	.66	.27			.06			.04	1.30	.36				T											T	1.80	.29	.24	T	T	
ANTOINE	7.23	2.38	.34							.14	.48																3.01	.48		.40		
APLIN 1 W	5.39	T			.23				1.08	1.38																	1.12	.88		.70		
ARKADELPHIA	6.95	2.00	.70		.15				.20		T																2.70		.40	.80		
ARKANSAS CITY	2.45	.78				.06					.14			T	T	.23	T											1.07		.17		
ASHDOWN	3.98		.35	.33	1.60				.08		T			T	T											1.20	.27	.15	T	T		
ATHENS	2.26	.07	.34		.09	.60				.40																	.60	.14			.02	
AUGUSTA	2.87	.12				.15				T	.65																.80	.68	T	.47		
BALD KNOB	3.36				.05					1.40																	1.39	.14		.38		
BATESVILLE LIVESTOCK	5.26	1.73				.22				.59	.77	.04															1.11			.80		
BATESVILLE L AND D NO 1	6.13	1.30			.15	.75				.63	.87																1.30	.13	T	1.00	T	
BEATY LAKE	3.55	2.00	T		T	.10				.72																	.09	.20		.44		
BEECH GROVE	3.81	T									.42															.68	1.65		.50	.56		
BEEDEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENTON	5.04	.23			.03	.33				1.56	.02																1.59	1.23		.05	T	
BENTONVILLE	4.92																								.82	1.50	1.85	.08		.67		
BERRYVILLE 4 NW	3.52				.17				.64																	.39	1.73	.22		.37		
BIG FORK	3.02		.37			.18				.29																	.74	.38		1.06		
BIG LAKE OUTLET	-	.04	.04	.30							-																.12	1.05		.84		
BLACK ROCK	4.55	T			.18	.60			.16		.36																2.28	.50	.05	.42		
BLAKELY MOUNTAIN DAM	4.25	.16	.20		T	1.08	T			.52	.10																1.07	.28	T	.84		
BLUFF CITY 3 SW	2.52	1.00	.37	.05	.25	.30			.02	.09													T				.22	.22				
BLYTHEVILLE	4.08	.05	.01	.01							.83																.77	.96	T	1.45		
BOONEVILLE	2.82	.11	.65		T	.14			.42	.03	T															.63	.29	.07		.48		
BOUGHTON	4.70	1.92	.25							.12																	2.18	.19	.04			
BRADFORD	5.20	1.00				.03					1.66																1.12	.95		.44		
BRINKLEY	4.17	.17			.65					1.13																.05	.70	.76		.71		
BUFFALO TOWER	4.60			T						*	.44															.60	1.62	.16		1.78		
BURDETTE	6.32	.10								1.89																		2.79		1.54		
CABOT 4 SW	3.87	T		.11						1.32																	1.65	.16		.63		
CALICO ROCK	5.90	.46		.05	.72	.05				1.59	.35															T	1.67	.06		.93	.02	
CAMDEN 1	4.40	1.35			.60	.16	T	.05			.28			T													.11		.10	1.75		
CARLISLE 1 SW	7.72	.91		.05				.30			1.02																.07	3.70	.67	1.00		
CLARENDON	3.82	.33									.51																.04	2.16		.67	.11	
CLARKSVILLE	3.68			.40	.14	T			.02	.45															.74	.44	.24			*	1.25	
CLINTON	6.28	.99			1.69					1.00	.80																.87	.10		.83		
CONWAY	4.67	.04		T	.03		.06	T		1.85																.08	1.75	.46		.40		
CORNING	2.45	.27				.03				.13																	1.42		.08	.52		
COVE	.95	.04	.20		.24					.16																.10	.15	.06				
CROSSETT 7 S	1.50	.19	.05		.42	.01		T			.03			.14	.08	.36											T			.17	.05	
CRYSTAL VALLEY 2 NE	8.16	.69		T	.05	.10	.28	.31	1.26	1.38	T															T	1.65	1.40	T	1.04	T	
CUMMINS FARM	4.78								.71																		1.05	1.97		1.05		
DAISY	6.15	2.27	.48		.03	.09				.65	.03																2.03	.53	.01		.03	
DAMASCUS	5.43	.20			1.82	T	.11		.34	1.22	.33																.90	.05	T	.46		
DANVILLE	2.95	.68	.05		.24	.05	.20	.18		.35	.10																.42	.15		.53		
DARDANELLE	3.79	.30		T	.46	.38			T	.99	.10															T	.39	.02		1.11	.04	
DE QUEEN	3.08			.55	.40	1.15				.28																	.65	.05	T	T		
DERMOTT	2.82										1.19					.14												.87		.62		
DES ARC	5.35	.15			.02	.53		.10		.25	1.35																.60	1.40		.86	.09	
DEVILS KNOB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DIERKS	4.22	.60	.91	.08		.14				.74					T								T	T	T	T	T	1.15		.57	.03	
DUMAS 1 ESE	2.50	.18								T	.12				T	T											.12	1.35		.73		
EL DORADO FAA AIRPORT	1.59		.05	.51	.67	.15	T	.17		T				.02		T										.01				.01	T	
EUREKA SPRINGS	3.46				.16				.35		.04															.62	1.66			.63		
EVENING SHADE 1 NE	5.87				1.29	.98				.25	.23																1.54	.99		.59	T	
FAYETTEVILLE	3.37		.03																						.31	1.90	T		T	.38	.75	
FAYETTEVILLE FAA AP	3.97	.06																						.19	.12	2.14	T		.90	T	.56	
FAYETTEVILLE EXP STA	3.47		T	T														T							.25	2.01				.42	.79	
FLIPPIN FAA AIRPORT	4.85			.12	.65				.01	1.74																1.34	.64		.30	.04	.01	
FORDYCE 6 W	3.38			.60	T	.43	.94			T				.50	T					T							.18			.73		
FORT SMITH WB AIRPORT R//	4.47	.01	.01	.08	.02			.55	T																.20	2.76	T		.22		.62	
FORT SMITH WATER PLANT	3.55	.11			.16				.02	.12																1.49	1.01	.54		.10		
FULTON	5.84	.54	.12		2.10	1.76				.14													.18				1.00	T				
GEORGETOWN	5.54	.33		T		.56			.55		.86																1.45	1.09		.70	T	
GILBERT	4.93	.04			.49	.04				1.90	.41																1.20	.21		.62	.02	
GLENWOOD	3.64	.78	.31			.59				.18	.61	.14															1.01	.02				
GRAVELLY	4.01	.90	.84		.29	.12				.10	.23															.40	.35	.30		.48		
GRAVETTE	7.02		T	T					.06															.50	.97	2.48			1.10	.10	1.81	
GREEN FOREST 4 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GREENBRIER	1.90				.20	.30																					1.10	.30				
GREENWOOD	3.42	.22	.10																						.10	1.75	.74			.51		
GURDON 3 E	4.74	1.73	.09	.13		.21	.11			.05													T				1.08	1.13	T	.21		
HAMBURG	2.68	1.02			.19		.26	.12		.33						.47										.29						
HARRISON	3.20					.61			.03	.26																	1.70	.05		.51	.04	
HEBER SPRINGS 3 NE	6.66	2.29			.08	.26		.05		1.62	.10																1.06	.12		1.08		
HECTOR	5.99				1.11	.42		.84		.97																	1.40	.31		.94		
HELENA	6.87	.22	.19	.19		.02					.02					.02											.01	5.09		1.11		
HENDERSON 2 W	5.02	.36			.90	T				1.08	.40																1.58			.70		
HOPE 3 NE	4.75	.69	.68		.10	.71				.08																	2.41	.08		T		
HOPPER	6.20	2.55	.44		T	.23				.17	.33																1.83	.13		.52	T	
HORATIO	3.96	1.11	.21		.25	1.23				.14																	.92	.04			.06	
HOT SPRINGS 1 NNE	6.53	.11	.13		.86			T	.01	.64					T											1.53	1.92	.09		1.24		
HUTTIG DAM	3.65	1.92			.30	1.03	.09		T	.05					.07	.16	T													.03		
INDEX	5.13		.30		.30	1.54				1.84																	1.05	.10				
JASPER	3.63	.14				.66				.22																.07	.86			1.67	.01	
JESSIEVILLE	6.84	.06	.03			2.10				.92	.33																1.75	1.35		.30	T	
JONESBORO	3.49			.28		.10					.76															T	1.23	.37		.75		
KEISER	3.53	.18	T		.02					1.21	T																.80	.40		.92		
KEO	9.04	1.27		.05	.17	T		.03		1.03																	2.87	1.19		2.43		
LAKE CITY	6.88	.22		.14							1.03															.33	3.08	1.20		.88		
LAKE MAUMELLE	6.90	.14				.34		.65	.11	1.80																	1.68	1.53		.65		
LANGLEY	5.23	.59	1.06		.18	.35				.97	.49															T	1.20	.24	.15	T	T	
LEAD HILL	3.49			.35	.36					.40																1.52	.48				.38	
LEE CREEK GUARD STATION	1.80	.09																								1.10	.61					
LEOLA	3.99	.72	.22			.10				.78					.05												.94	.12		1.06		
LITTLE ROCK WB AIRPORT R//	7.02	T	.01	.06	.10	.76	T	.31		2.12																1.16	1.32		1.03	.15		
LITTLE ROCK FILT PLANT	6.40		.03		.15	1.03		.23		1.08																1.75	1.30		.73	.10		
LURTON	4.92	.19			.45					.18	1.50															.02	.95	.01		1.62		
MADISON	3.71	2.26	.19	T		.15				T	.23																T	.49		.37	.02	
MAGNOLIA 3 N	1.93		.04		.51	.76				.08													.37				.17			T		
MALVERN	4.36	.28	.19		.48			T	.87						.03											2.00	T	T	.51	T		
MAMMOTH SPRING	4.14	1.07			.46	.51					.43																1.05	.03		.53	.06	
MARIANNA 2 S	4.81	.56			T					.55																.56	2.36			.78		
MARKED TREE	3.72	.21		.71		1.36					1.35																.06	T		.03		
MARSHALL	5.58	.15			1.01	.11				.63																	2.41	.44		.83		
MARVELL	7.51	.20					.01				.90	T															.60	5.30	T	.50		
MELBOURNE	5.89	.66			1.04			T								1.04											1.34	1.26		.55		
MENA	1.91		.37		.10	T				.17	T												T	T		.05	.11	.11	T	1.00		
MONTICELLO 3 S	3.70	.17			.07	.17	.94	1.31		.16																		.71		.17		
MOROBAY LOCK AND DAM 8	2.61	.64				.50	.09	.18		1.05					.04	.11													T			
MORRILTON	4.47	T			1.42	.02	.08	T	T	.85	.35																1.07	.07	.25	.36		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ARKANSAS
SEPTEMBER 1959

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	4.51	.38	.39		.02	.90				.34	.32																.45	1.01		.70		.
MOUNT MAGAZINE	2.27		.15	.17	.15					.25																.50	.20			.85		.
MOUNTAIN HOME 1 NNW	3.86			.16	.38					1.41																1.40				.51		.
MOUNTAIN HOME C OF ENG	5.82	1.82			.67	.05		T		.75	.49															T	1.60			.44	T	.
MOUNTAIN VIEW 1 E	5.41	.11			1.73	.04				.48	.02																1.73	.20		1.10		.
MULBERRY 6 NNE	4.61	.09			.15					.05																1.53	2.55	.12		.12		.
NARROWS DAM	5.05	1.84	.41		.05	.19				.06					.07												2.00	.43				.
NASHVILLE PEACH SUBSTA	4.63	1.62	.24		.15	.34				.21					.05								T			T	1.29	.69	T	.04		.
NATHAN 4 WNW	6.31	2.65	.55			.18			.57													T			.06		2.10	.20		T		.
NEWHOPE 3 E	5.01	1.98		.38		.50			.47																		1.24	.44				.
NEWPORT	5.03	.51				.32					1.12																1.32	.40		1.35	.01	.
NIMROD DAM	4.98	.18	.05		.30	.40	.05			1.60	.02																1.00	.93		.45		.
ODELL 3 N	3.31	.24																							.01	1.50	1.49			.07		.
ODEN 2 W	2.59		.31			1.06				.19																	.49	.04		.50		.
OKAY	4.12	.10	.32	.47	2.32				T	.09					.07										T	.20	.55					.
OSCEOLA	4.11	.14									1.12																.98	.45		1.42		.
OWENSVILLE	5.98	.45			.15	.50	.05											.05								.10	3.50	.46	.20	.50	.02	.
OZARK	4.30	.05			.40	.01				.05																1.05	1.12			1.62		.
OZONE	-	.54								.53																.95	-			1.51		.
PARAGOULD RADIO KDRS	4.33			.80	T					.34																	2.14		.06	.99		.
PARIS	2.31		.03	.17				T	T	.03															.59	.31	T			.77	.41	.
PARKIN 2 W	3.43	.31		.14		.92					1.22																.46	.09		.29		.
PARKS	.94		.49							.45																						.
PERRYVILLE	5.65			.28	.21				.71	1.78																	1.28	1.39				.
PINE BLUFF	2.71	.97						.24	T	T	T																	.41		1.09		.
PINE BLUFF FAA AIRPORT	3.76	.04		T	.01	.78		T		.01				T													T	.40	T	2.52		.
PINE RIDGE	2.97		.45		.05	.55				.24	.16																.58	.08		.86		.
POCAHONTAS 1	3.68					.30					.24																2.48	.13	.10	.43		.
PORTLAND	2.95	.70	T				1.50		.35			T			.10	.10	.20										T	T		T		.
PRESCOTT	5.80	1.38	.12		.10	.66			T	.92					T												1.90	.60	.02	.10		.
RATCLIFF	2.08	.38				.27				.16																.49	.31	.47				.
ROGERS	6.18										T														1.13	2.22	T			1.70	1.13	.
RUSSELLVILLE	4.83			.56	.81	T			.17	1.29																.21	.39			1.40		.
SAINT CHARLES	7.04	.11				.35				T	1.30																.30	4.40		.51	.07	.
SAINT FRANCIS	3.69			.80							.18																2.25	.07		.39		.
SALEM	5.16	1.03			.60				.42	.41																	1.85	.10		.75		.
SEARCY	4.09				T					.86	.64																1.19	.99		.41		.
SHERIDAN TOWER	8.57	.40	.05	.03	.40	.08	.51	.64	T	.83																1.40	.84			3.39		.
SHIRLEY	6.22	.29			2.13	.34				.70	.14																1.18	.10		1.34		.
SILOAM SPRINGS	5.73	.05	.12		T																				.17	.90	1.83			2.66		.
SPARKMAN 4 E	-	.89					.40																				-		-	.31		.
STAMPS	1.45	T	.13		.11	.78				.05					T								.10				.28					.
STAR CITY 2 S	6.50	.20				.10	1.67	.53																				3.65		.35		.
STEVE	5.34	1.20				1.40				1.54																	.67	.53				.
STORY	4.05	.38	.18			1.35		.45		.42	.05																.24			.78	.20	.
STUTTGART	10.09	.41							.23	T	1.55																	5.55	.10	2.25		.
STUTTGART 9 ESE	11.84	.85						.70			1.08																.02	6.95	.21	1.50	.53	.
SUBIACO	1.67	.17			.14				.22	.12																.09	.40			.53		.
TAYLOR	2.88	.03	.04		.84					.81					.31								.69				.16					.
TEXARKANA WB AIRPORT R//	1.70		.28	.44	.03				.10	T				T	.01										T	.48	.36	T	T	T		.
TURNPIKE	5.66			.28	1.02					1.02																1.95	.28		1.11			.
WALDRON	2.98		.48	.03	.10					.14																.13	.24			.39	1.47	.
WALNUT GROVE 2 NNE	3.71				.20	T				.62																.44	1.69			.76		.
WALNUT RIDGE FAA AP	4.07				1.24					.34															T	1.58	.58		.26	.07		.
WARREN	4.27	.68		T	.20	.93	.95	.55	.01	.11				T	T	.03											.07	.03		.63	.08	.
WHITE ROCK	5.24				.28					.07															.64	1.80	1.36	.22		.87		.
WHITECLIFFS	3.46	.15	.52		.20	1.27				.10					.10												1.12					.
WYNNE	3.12	.79			.30					.65																	.74			.64		.
YELLVILLE	4.48	.22			.23	.09				.57	1.25				.13	.35											1.35			.29		.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	90	92	92	80	85	90	89	88	85	78	78	76	77	80	83	85	82	83	86	85	85	88	87	88	84	79	81	88	90	78		84.4
	MIN	65	64	67	68	65	65	65	66	67	67	55	56	59	64	61	57	60	60	62	64	65	67	63	62	68	66	62	71	60	59		63.3
ARKADELPHIA	MAX	88	87	87	78	90	91	91	91	86	84	78	80	79	81	85	88	86	89	91	90	90	86	92	89	89	87	88	89	85	83		86.6
	MIN	66	66	68	68	67	66	69	68	70	68	54	58	62	62	60	60	60	67	64	67	68	66	63	64	69	69	68	68	66	63		65.1
ASHDOWN	MAX	93	86	85	79	90	91	92	91	88	88	80	82	84	85	86	86	86	87	92	89	87	87	89	84	86	88	90	90	89	82		87.1
	MIN	68	66	67	65	66	68	67	66	70	69	51	54	61	63	66	60	57	59	63	67	68	67	63	66	70	72	69	71	72	67		65.3
BALD KNOB	MAX	89	93	88	90	90	89	90	91	84	79	74	77	78	82	83	85	81	84	87	86	88	88	88	89	87	81	84	88	85	78		85.2
	MIN	70	68	64	68	65	66	67	65	69	67	54	58	59	60	60	58	56	62	63	62	65	63	58	61	67	69	66	71	67	60		63.6
BATESVILLE LIVESTOCK	MAX	90	89	92	88	88	89	90	91	90	77	77	77	80	85	86	85	86	85	86	87	86	88	88	88	89	86	78	87	88	79		85.8
	MIN	64	64	61	64	60	64	65	63	63	60	46	49	50	50	49	50	49	51	53	61	64	62	59	57	68	67	63	61	61	54		58.4
BATESVILLE L AND D NO 1	MAX	90	92	89	84	90	92	92	92	82	78	75	78	79	85	85	87	85	85	88	87	87	90	90	89	85	80	82	89	85	79		85.7
	MIN	67	67	62	68	62	65	65	64	68	64	47	50	54	55	53	52	53	55	56	63	66	63	59	58	67	67	60	72	62	56		60.7
BENTON	MAX	89	90	88	79	90	91	91	91	84	80	75	78	77	82	84	86	84	86	89	87	88	89	89	90	88	84	88	89	84	81		85.7
	MIN	68	69	66	69	67	65	66	66	67	66	45	48	61	61	63	55	59	58	61	64	66	67	68	61	61	67	66	66	65	60		63.0
BENTONVILLE	MAX	90	82	87	90	91	93	93	90	86	80	70	82	80	80	84	85	88	88	88	89	89	88	89	81	78	82	83	87	83	63		84.6
	MIN	57	67	63	60	63	60	63	66	70	60	46	41	50	42	43	42	59	62	63	65	65	63	62	63	60	62	51	64	55	52		58.0
BLAKELY MOUNTAIN DAM	MAX	84	91	92	86	79	90	92	92	89	89	81	76	79	79	82	84	88	84	87	91	88	87	90	90	89	86	82	86	89	77		86.0
	MIN	65	66	64	66	64	65	65	65	68	66	49	51	62	62	59	54	56	55	59	64	69	65	60	61	64	65	63	66	64	60		62.1
BLYTHEVILLE	MAX	84	88	87	88	90	90	90	92	83	73	72	76	80	81	80	82	79	80	86	84	86	88	89	89	87	86	87	88	82	77		84.1
	MIN	71	71	65	70	68	68	68	70	69	66	50	53	55	55	55	58	53	56	58	63	62	64	63	65	66	67	67	73	65	56		63.0
BOONEVILLE	MAX	91	88	80	84	93	93	93	92	89	83	80	82	84	80	88	90	85	88	92	89	87	90	92	83	80	89	90	92	84	80		87.0
	MIN	66	63	63	66	67	68	67	67	69	68	44	49	50	54	54	53	59	59	62	62	69	68	65	66	65	66	57	75	63	61		62.2
BRINKLEY	MAX	89	92	90	89	92	90	90	93	87	78	74	79	80	81	83	86	84	86	90	87	89	89	89	89	85	89	88	89	81	81		86.3
	MIN	70	71	66	68	65	66	65	72	67	67	50	56	59	60	58	54	56	65	65	63	64	67	64	71	67	64	69	76	65	58		64.3
CAMDEN 1	MAX	89	92	91	85	90	90	91	92	87	84	80	81	78	80	84	86	86	89	90	88	88	88	90	89	88	90	92	91	87	83		87.3
	MIN	69	71	68	65	65	67	67	66	72	68	53	57	65	63	67	57	57	58	61	65	66	64	63	63	66	72	74	72	68	66		65.2
CLARKSVILLE	MAX	90	90	85	85	90	92	92	92	88	83	77	81	83	82	86	87	89	86	91	90	90	89	91	88	78	88	89	91	85	76		86.8
	MIN	65	67	68	66	69	68	69	69	68	69	47	50	52	53	53	54	59	59	62	69	69	68	66	66	68	69	56	72	63	58		63.0
CONWAY	MAX	90	91	90	81	90	90	91	90	84	79	76	79	80	83	85	85	84	85	88	86	87	88	88	87	83	83	84	89	86	80		85.4
	MIN	65	70	70	69	67	66	69	67	66	66	49	55	53	58	58	55	58	58	63	66	68	68	63	62	71	68	62	74	65	58		63.6
CORNING	MAX	87	92	86	85	92	90	92	93	83	75	75	78	82	84	84	85	80	81	88	88	90	91	93	88	87	81	86	88	89	76		85.6
	MIN	70	69	64	68	65	70	68	69	70	64	50	49	54	55	54	55	50	54	57	64	65	65	61	62	68	66	64	61	62	54		61.6
CROSSETT 7 S	MAX	89	89	90	89	84	83	92	93	89	84	78	80	77	71	81	85	85	90	89	90	88	89	89	89	86	88	91	91	89	83		86.4
	MIN	69	72	66	68	63	66	66	66	69	71	53	60	64	65	65	58	57	61	64	63	64	65	61	63	67	72	72	76	65	67		65.3
CUMMINS FARM	MAX	89	90	90	90	91	90	90	92	88	82	75	79	78	75	82	86	85	88	86	88	88	90	89	90	90	90	89	89	83	78		86.3
	MIN	69	71	68	68	66	68	65	66	70	67	51	57	61	62	66	54	58	59	59	60	61	64	61	64	65	66	67	74	68	62		63.9
DARDANELLE	MAX	89	92	89	81	87	90	90	90	84	81	77	82	80	82	84	86	83	84	89	88	88	89	90	89	83	86	88	89	85	78		85.8
	MIN	66	68	71	66	68	68	69	68	69	69	52	52	56	60	57	55	60	59	62	68	68	67	63	63	70	69	61	75	63	60		64.1
DE QUEEN	MAX	93	88	83	82	93	94	94	87	92	86	80	81	83	85	88	90	86	89	92	89	85	87	90	86	80	91	91	92	81	79		87.2
	MIN	63	65	68	63	67	69	68	68	70	68	50	50	59	61	64	61	59	61	65	68	69	67	65	67	69	70	70	75	66	67		65.1
DES ARC	MAX	89	89	92	89	87	89	91	90	92	80	78	74	78	78	80	83	81	82	84	88	87	88	89	90	89	87	85	87	89	74		85.3
	MIN	67	69	66	68	65	68	65	66	67	65	49	54	56	57	59	55	54	54	59	63	64	64	62	63	68	68	64	67	64	57		62.2
DEVILS KNOB	MAX																																
	MIN																																
DIERKS	MAX	91	88	83	83	91	92	92	93	90	84	78	79	81	84	87	88	86	89	92	91	85	88	92	87	82	87	87	91	84	80		86.8
	MIN	61	65	64	60	64	66	64	64	67	65	46	48	58	58	60	57	54	56	60	65	65	64	60	61	68	68	66	71	65	65		61.8
DUMAS 1 ESE	MAX	90	91	90	93	92	90	93	94	85	82	79	84	83	74	86	88	80	92	92	90	90	91	91	92	89	87	91	90	86	80		87.8
	MIN	69	71	65	67	64	64	65	66	72	67	49	58	62	64	65	53	57	58	63	63	62	64	60	64	65	71	67	71	64	61		63.7
EL DORADO FAA AIRPORT	MAX	91	87	91	83	85	88	87	92	88	82	75	80	74	79	83	86	86	91	92	92	90	89	90	90	86	89	92	88	86	84		86.5
	MIN	71	69	68	64	66	68	70	67	72	64	53	58	67	65	63	57	58	62	65	67	68	70	64	66	69	74	74	75	71	67		66.4
EUREKA SPRINGS	MAX	88	87	86	84	90	92	91	90	85	82	73	77	79	79	85	89	82	86	86	87	87	86	89	83	73	84	86	87	79	63		83.8
	MIN	59	65	64	59	65	67	62	67	67	59	41	44	47	47	48	55	55	56	59	66	68	68	66	63	61	66	55	66	57	53		59.2
FAYETTEVILLE	MAX	88	89	82	86	90	91	92	90	89	80	78	80	83	81	86	87	85	86	88	87	87	86	88	83	73	84	87	86	71	64		84.2
	MIN	61	64	66	62	69	68	69	70	71	62	48	47	48	48	49	54	59	61	62	69	70	68	68	61	63	68	54	66	60	55		61.3
FAYETTEVILLE FAA AP	MAX	88	88	82	85	89	90	90	89	88	78	77	79	81	81	85	86	83	84	86	86	85	85	87	83	74	83	86	86	72	63		83.3
	MIN	61	63	64	60	65	66	65	68	70	52	41	41	44	44	47	51	54	54	57	70	69	69	66	64	64	54	50	64	60	56		58.4
FAYETTEVILLE EXP STA	MAX	88	87	86	86	89	90	91	90	87	85	75	78	81	80	84	86	83	84	87	87	86	85	86	84	74	84	86	85	81	66		84.0
	MIN	59	61	62	57	64	67	65	67	67	61	42	42	46	49	45	50	54	55	61	66	68	66	67	61	62	67	51	72	58	53		58.8
FLIPPIN FAA AIRPORT	MAX	89	89	86	81	89	90	91	86	82	76	72	77	81	80	82	85	80	82	87	86	86	86	88	86	75	81	82	86	67	75		82.8
	MIN	64	68	65	65	65	66	66	69	66	56	49	46	50	51	50	50	52	57	56	69	68	68	61	60	65	63	52	65	60	54		59.9
FORDYCE 6 W	MAX	89	87	89	84	83	86	87	90	84	84	77	80	75	77	84	85	84	88	89	87	86	89	90	89	89	88		90	84	76		85.2
	MIN	67	70	70	66	70	68	66	67	72	66	52	57	65	61	65	58	58	60	62	66	66	67	64	64	69	72		70	65	62		65.0
FORT SMITH WB AIRPORT	MAX	92	90	80	85	95	94	93	90	90	82	80	82	84	81	87	88	85	87	91	90	86	89	92	89	74	89	92	91	82	74		86.8
	MIN	67	68	69	66	70	70	70	70	73	58	49	50	54	57	57	58	61	61	64	68	68	67	68	70	66	60	59	66	65	63		63.7
FORT SMITH WATER PLANT	MAX	88	90	86	82	90	90	90	89	87	82	77	80	82	82	85	86	82	84	88	87	85	85	89	84	74	85	88	86	83	75		84.7
	MIN	63	64	65	62	68	67	64	65	69	66	43	43	47	49	50	52	55	58	61	63	68	68	65	67	65	68	50	76	63	59		60.8
GILBERT	MAX	93	92	90	85	92	93	93	94	82	81	74	77	81	80	83	87	83	84	88	85	88	89	88	87	80	85	83	88	82	76		85.4
	MIN	64	65	62	65	62	63	63	65	67	65	43	45	47	50	50	48	56	52	54	62	68	62	57	56	66	65	53	71	64	53		58.8
GRAVETTE	MAX	91	90	86	89	93	95	95	92	90	82	76	81	85	85	87	90	85	88	90	89	90	89	90	80	70	81	88	88	70	64		85.6
	MIN	59	63	64	57	64	66	65	66	66	58	40	43	43	44	45	47	55	57	60	66	69	66	62	62	61	67	51	61	56	53		57.9
HARRISON	MAX	90	90	87	87	90	91	94	91	81	78	75	79	81	82	81	87	82	85	87	84	89	86	87	86	79	83	84	80	80	71		84.2
	MIN	59	65	62	63	64	64	63	65	66	62	40	40	43	55	49	45	54	53	54	65	67	68	62	67	61	63	50	60	60	50		58.0
HELENA	MAX	87	90	90	91	90	91	91	94	88	79	75	75	80	76	82	86	86	88	89	87	90	90	92	90	90	90	89	90	85	80		86.7
	MIN	71	73	69	72	68	69	69	70	72	69	54	60	63	65	65	62	62	63	67	65	66	69	63	66	68	67	67	74	66	59		66.4
HOPE 3 NE	MAX	84	89	86	87	79	90	91	91	91	88	84	76	80	79	84	84	86	86	88	92	89	88	88	91	86	85	87	89	90	80		86.3
	MIN	67	66	67	64	65	66	67	66	69	68	53	54	60	63	61	59	56	58	62	64	67	66	63	64	66	70	72	74	68	66		64.4

See reference notes following Station Index.

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HOT SPRINGS 1 NNE	MAX	90	91	87	79	89	91	93	92	84	82	79	83	81	83	86	88	86	89	91	90	90	90	91	90	85	83	82	89	85	80		86.6
	MIN	68	65	68	69	66	68	69	70	68	68	52	56	60	63	62	60	51	62	64	67	70	70	68	68	69	68	65	65	65	61		64.8
JONESBORO	MAX	88	94	88	88	92	93	92	93	86	75	73	77	80	83	85	87	82	82	90	89	90									79		85.7
	MIN	71	72	66	71	68	68	69	70	71	67	52	56	58	60	58	58	52	58	60	63	65	64	62	64	66	66	66	72	65	59		63.9
KEISER	MAX	86	90	88	91	91	92	94	94	85	74	74	75	79	83	83	84	84	82	82	84	87	88	89	89	89	88	87	87	80	78		85.2
	MIN	71	68	63	68	67	68	66	68	67	67	49	54	55	56	56	57	57	62	60	61	63	63	64	64	66	66	66	67	64	55		62.6
KEO	MAX	86	89	89	86	88	89	89	89	82	78	73	77	76	81	81	85	80	84	89	87	88	88	90	90	90	85	87	89	82	78		84.8
	MIN	67	70	67	71	67	66	65	65	69	66	49	55	61	58	58	55	58	60	62	63	64	66	61	63	68	69	65	73	64	58		63.4
LEAD HILL	MAX																																
	MIN																																
LITTLE ROCK WB AIRPORT	MAX	89	92	88	79	90	88	89	90	80	79	75	79	78	81	83	84	82	85	89	87	86	89	88	89	87	85	87	89	77	79		84.8
	MIN	69	72	70	71	70	68	68	69	69	62	55	59	63	64	64	60	60	62	65	66	66	69	65	65	69	69	67	65	66	61		65.6
MAGNOLIA 3 N	MAX	89	90	88	84	90	92	93	94	85	79	83	78	80	76	87	84	81	93	85	84	84	83	85	92	88	84	93	88	89	81		86.1
	MIN	66	63	63	61	62	63	64	64	68	66	51	54	62	63	64	53	53	58	60	63	64	63	61	62	66	72	74	75	68	66		63.1
MALVERN	MAX	89	87	88	81	92	91	91	86	83	77	82	82	80	82	82	86	85	88	89	90	89	89	91	89	86	88	90	86	81	83		86.1
	MIN	68	66	63	63	68	65	62	67	65		54	61	60	58	61	53	54	57	61	62	65	65	68	60	69	67	63	65	61	60		62.4
MAMMOTH SPRING	MAX	90	92	87	89	89	90	92	90	80	77	75	78	81	82	84	87	84	82	88	88	90	90	91	90	87	80	80	86	82	78		85.3
	MIN	68	65	62	66	62	64	64	64	67	60	47	44	48		49	50	49	54	55	60	65	63	60	60	64	64	58	63	61	54		59.0
MARIANNA 2 S	MAX	86	91	89	90	90	90	91	92	85	77	75	79	79	79	81	84	86	88	87	88	90	89	89	90	86	87	88	88	87	79		86.0
	MIN	68	68	65	69	64	65	64	67	68	67	47	55	58	62	58	51	58	64	64	64	62	65	65	68	67	63	71	68	63	56		63.1
MARKED TREE	MAX	85	89	85	87	87	87	88	90	89	76	73	77	78	80	81	85	81	83	89	86	87	89	89	90	90	89	84	86	85	82		84.9
	MIN	71	69	65	67	68	67	68	71	67	64	56	54	56	57	56	55	52	51	58	61	67	64	67	61	61	65	67	62	60	56		62.1
MARSHALL	MAX	89	89	86	82	86	88	89	95	83	76	74	76	79	79	81	83	82	82	85	83	85	85	86	86	81	83	89	86	79	75		83.4
	MIN	62	64	63	64	67	69	68	71	68	62	43	43	48	50	48	49	55	55	60	66	67	66	65	66	63	65	55	68	64	53		60.2
MENA	MAX	87	90	84	85	88	88	89	86	86	83	77	79	82	83	85	87	84	85	87	85	81	83	87	82	76	83	83	85	81	76		83.9
	MIN	64	64	66	62	66	67	66	67	68	67	52	55	59	63	61	59	57	60	63	70	71	70	66	66	70	69	60	75	62	65		64.3
MONTICELLO 3 S	MAX	90	89	89	90	91	87	90	92	84	80	75	80	76	73	82	83	85	89	89	88	84	88	89	90	89	88	92	90	88	78		85.9
	MIN	68	71	66	65	61	63	64	64	70	68	51	57	62	64	63	55	55	60	65	64						65	68	73	65	62		63.6
MORRILTON	MAX	91	92	89	80	86	92	92	90	84	81	75	79	80	83	85	85	83	85	90	89	88	90	91	90	85	80	84	90	86	79		85.8
	MIN	68	72	70	67	68	67	67	68	68	68	52	54	57	63	60	57	57	59	60	65	68	66	64	64	71	68	67	74	64	59		64.2
MOUNT IDA	MAX	90	90	82	83	90	91	91	92	89	80	76	78	80	81	85	85	85	85	91	92	86	87	88	86	82	80	86	89	82	80		85.4
	MIN	64	66	64	63	64	63	64	65	68	66	46	46	54	59	59	56	52	59	57	67	72	71	63	62	70	68	62	66	62	62		62.0
MOUNT MAGAZINE	MAX	83	81	78	81	81	81	84	84	79	69	69	72	76	70	78	75	78	78	80	79	80	80	78	79	76	75	74	75	73	67		77.1
	MIN	63	62	62	62	62	63	65	65	64	59	49	49	54	60	59	59	62	64	64	63	64	61	62	61	60	61	60	63	59	55		60.5
MOUNTAIN HOME 1 NNW	MAX	88	90	88	83	88	90	90	87	82	76	73	79	81	82	83	85	81	82	86	85	84	85	86	87	80	82	83	85	81	76		83.6
	MIN	63	67	66	64	64	66	65	66	66	62	48	50	52	54	52	53	51	57	59	64	61	64	63	63	68	63	55	65	60	54		60.2
MOUNTAIN HOME C OF ENG	MAX	88	89	89	87	83	87	89	90	86	80	75	72	77	79	80	83	85	79	80	86	84	85	85	86	86	74	81	82	85	67		82.6
	MIN	64	66	67	65	64	66	65	66	67	64	50	50	52	52	49	51	53	54	59	62	67	63	62	59	65	63	52	59	63	52		59.7
NARROWS DAM	MAX	84	89	90	84	82	90	92	93	92	91	90	79	82	81	85	87	87	87	89	92	92	86	88	89	85	87	85	87	89	82		87.2
	MIN	62	66	64	61	62	64	64	64	69	66	52	54	61	61	62	57	56	57	63	63	64	62	60	61	68	69	68	72	66	65		62.8
NASHVILLE PEACH SUBSTA	MAX	80	89	86	83	82	87	90	90	88	89	83	76	79	80	83	85	86	84	86	90	86	85	86	88	83	80	87	86	88	79		84.8
	MIN	62	65	66	62	65	66	66	67	68	68	52	55	61	61	63	60	58	62	65	65	68	65	63	64	68	67	68	71	65	65		64.0
NEWPORT	MAX	91	94	90	90	90	93	93	95	84	78	74	79	80	85	85	88	84	86	89	88	89	90	92	92	90	82	86	89	83	79		86.9
	MIN	69	70	65	69	65	68	68	68	70	63	50	54	54	56	63	56	52	56	59	61	65	65	62	61	67	66	63	72	64	58		62.6
NIMROD DAM	MAX	84	92	94	89	81	93	95	93	93	88	80	77	79	83	84	85	87	84	87	92	90	87	92	91	90	84	86	88	89	80		87.2
	MIN	67	66	68	68	66	65	66	65	68	68	50	52	55	60	58	55	57	56	59	65	67	66	62	61	69	67	60	65	63	59		62.4
OKAY	MAX	93	90	87	84	91	93	94	90	91	90	83	82	82	85	86	89	88	91	93	91	90	89	92	87	86	88	91	91	90	83		88.7
	MIN	66	65	67	63	65	68	66	67	69	67	53	53	60	61	62	60	57	59	63	67	69	68	64	65	70	70	70	75	68	66		64.8
OZARK	MAX	91	91	85	83	92	94	92	93	89	85	82	85	88	85	90	89	86	90	92	91	88	91	93	85	74	87	90	88	83	77		87.6
	MIN	67	68	71	66	70	68	71	70	70	69	50	51	51	55	56	56	61	64	64	68	70	67	66	69	65	70	57	77	62	61		64.3
PARAGOULD RADIO KDRS	MAX	87	92	88	89	90	89	90	90	87	75	74	78	80	83	84	85	82	81	86	85	87	88	89	88	86	82	86	87	84	78		85.0
	MIN	70	69	63	69	67	68	67	67	68	65	50	54	56	56	53	54	51	56	57	56	59	61	60	58	64	66	67	68	65	56		61.3
PARIS	MAX	92	91	88	85	91	91	96	93	92	86	86	83	85	83	89	91	92	89	95	92	88	93	94	91	83	90	93	94	87	80		89.4
	MIN	65	67	67	66	67	66	66	67	70	68	49	43	49	52	53	52	61	56	58	65	68	70	61	69	66	68	55	75	63	62		62.1
PERRYVILLE	MAX	89	88	93	90	89	91	94	93	84	80	85	83	71	88	86	86	85	88	89	89	91	90	90	92	91	88	81	89	84	86		87.4
	MIN	68	69	69	67	61	63	67	61	65	63		49	51	56	57	61	56	65	68	69	70	63	67	58	61	69	67	63	65	59		63.0
PINE BLUFF	MAX	89	90	91	86	86	88	90	93	85	81	76	81	78	78	83	86	84	88	91	89	89	90	90	90	90	89	90	91	86	82		86.7
	MIN	70	72	71	74	67	68	68	68	72	69	54	59	62	62	63	57	61	62	65	66	65	69	64	65	70	74	69	75	66	62		66.3
PINE BLUFF FAA AIRPORT	MAX	89	92	89	90	93	89	91	93	81	80	75	79	75	77	83	85	85	89	90	88	89	90	90	90	89	88	89	90	77	82		86.2
	MIN	68	69	67	70	64	66	66	66	71	59	51	57	62	59	61	55	59	59	62	62	62	65	61	62	67	71	67	72	64	60		63.5
POCAHONTAS 1	MAX	88	93	88	88	90	92	92	92	87	77	74	79	81	84	85	88	81	79	89	88	89	90	91	88	89	88	85	93	86	79		86.4
	MIN	70	68	65	68	66	66	66	67	68	65	51	52	50	57	53	53	52	55	58	58	60	62	64	64	64	65	63	63	63	54		61.0
PORTLAND	MAX	86	87	89	88	91	88	92	89	89	80	82	77	79	72	81	87	82	84	87	85	86	85	88	88	88	86	85	92	91	82		85.5
	MIN	68	68	68	64	65	60	63	66	67	69	54	54	60	65	63	58	59	59	65	63	65	65	63	62	66	65	70	73	65	66		63.9
PRESCOTT	MAX	90	89	85	78	90	92	91	91	90	87	79	79	78	82	85	87	86	89	91	89	89	90	91	90	88	85	89	91	87	83		87.0
	MIN	65	68	66	64	64	65	66	68	70	67	54	56	62	64	66	56	58	60	63	65	67	66	69	70	68	71	74	73	67	67		65.3
ROGERS	MAX	90	88	84	90	92	93	94	93	89	85	76	78	81	81	87	90	85	88	81	88	89	87	89	80	71	85	88	87	80	65		85.1
	MIN	60	66	65	61	65	67	66	67	70	60	48	46	51	52	51	54	58	59	61	67	70	68	67	62	62	67	58	70	58	55		61.0
RUSSELLVILLE	MAX	95	94	92	81	90	92	92	93	87	84	78	82	82	84	87	86	84	85	90	88	87	91	91	89	83	87	87	90	87	78		87.2
	MIN	66	68	71	66	68	67	67	68	69	68	49	51	55	59	56	55	59	59	60	65	66	68	64	63	70	69	58	76	61	59		63.3
SAINT CHARLES	MAX	92	89	92	90	91	93	91	92	94	81	80	76	79	78	75	80	85	85	89	89	90	90	90	92	92	90	86	88	90	77		86.9
	MIN	68	70	67	71	70	70	66	67	72	67	51	57	61	62	62	58	59	60	65	61	65	66	62	65	62	69	65	71	65	59		64.4
SEARCY	MAX	93	94	91	87	93	92	91	92	86	80	76	78	80	83	85	88	84	84	89	87	89	90	91	92	90	83	86	90	85	79		86.9
	MIN	69	69	67	70	69	66	67	66	69	66	52	56	58	60	58	56	56	60	62	63	65	65	61	62	62	69	65	73	66	58		63.5
SHERIDAN TOWER	MAX	94	91	92	89	92	89	91	82	81	81	78	76	77	83	85	82	85	86	89	88	86	89	87	86	88	87	86	85	83	82		85.7
	MIN									61	63	56	55	65	66	65	63	65	66	67	65	64	69	70	67	68	69	68	63	61	63		64.5

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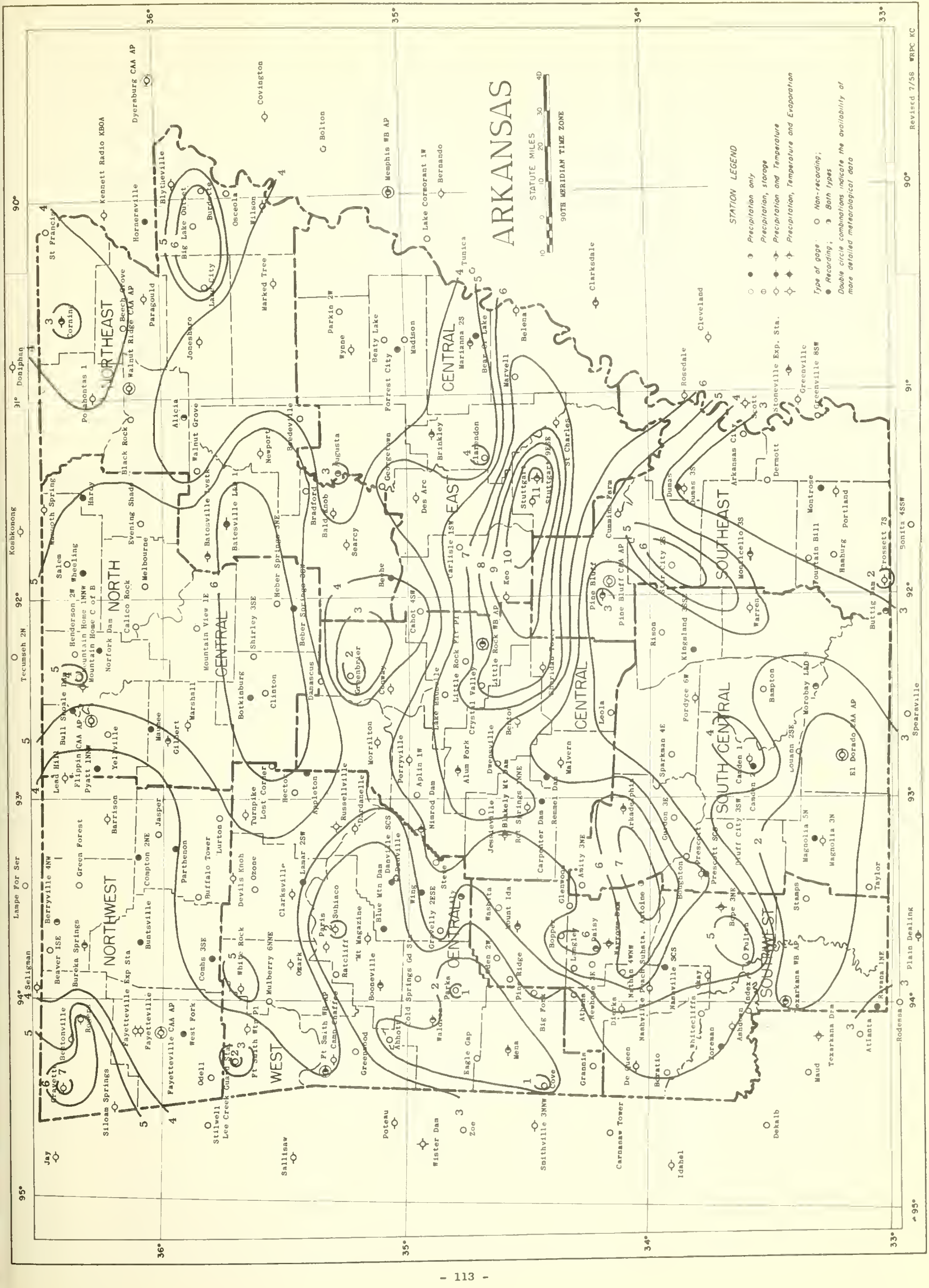
SILOAM SPRINGS	MAX	92	89	85	90	93	95	96	95	93	80	78	80	83	83	88	91	87	89	91	92	91	89	91	83	74	88	90	88	81	65		87.0
	MIN	61	63	67	58	67	68		68	67	62	42	44	43	44	47	50	57	58	62	66	68	67	66	63	63	67	53	65	58	55		59.3
STUTTGART	MAX	89	92	90	89	90	89	91	92	85	80	76	79	78	77	83	84	83	86	89	88	89	90	90	90	90	89	86	90	83	79		86.2
	MIN	70	78	69	73	70	68	68	70	68	69	52	58	62	61	62	58	60	62	65	65	66	68	65	67	69	68	68	73	65	60		65.9
STUTTGART 9 ESE	MAX	85	86	90	87	88	92	88	90	92	78	79	75	79	73	76	81	84	83	86	89	87	88	88	90	89	88	86	86	89	75		84.9
	MIN	68	68	66	67	65	65	65	66	69	65	49	51	58	62	58	54	55	58	60	63	63	64	61	60	65	63	63	65	63	58		61.9
SUBIACO	MAX	90	91	84	84	91	95	90	91	87	80	76	79	82	82	87	89	87	88	95	90	85	88	92	87	78	88	97	93	89	83		87.3
	MIN	64	65	66	65	62	66	63	65	68	67	49	48	52	55	55	54	59	58	59	66	72	67	65	63	64	64	57	71	59	58		61.5
TEXARKANA WB AIRPORT	MAX	91	85	86	84	91	92	92	88	88	87	78	81	79	84	85	87	86	88	92	90	88	88	90	84	87	89	91	92	84	81		86.9
	MIN	68	68	68	66	69	72	70	71	72	66	55	57	63	64	68	63	61	61	65	69	69	71	68	69	72	71	70	75	71	69		67.4
TURNPIKE	MAX	82	84	83	74	84	84	85	84	80	73	73	74	74	72	75	80	75	76	73	70	79	80	80	79	72	68	70	70	70	70		76.4
	MIN	64	65	64	63	65	65	67	66	65	64	47	48	48	55	60	60	55	63	64	64	66	63	64	70	62	60	63	60	61	54		61.2
WALDRON	MAX	93	93	87	86	92	93	93	91	88	88	78	79	82	82	87	90	87	89	92	90	88	89	93	89	80	89	89	92	88	81		87.9
	MIN	65	66	64	62	65	65	64	65	67	67	43	42	49	54	54	52	53	54	56	65	73	71	61	63	65	69	54	75	61	63		60.9
WALNUT RIDGE FAA AP	MAX	86	93	88	88	89	91	91	92	77	76	75	79	80	83	85	86	82	82	88	85	88	88	90	88	86	80	85	88	77	78		84.8
	MIN	71	69	66	69	68	70	70	70	69	55	49	54	55	57	54	56	52	56	58	64	67	66	64	62	67	68	64	67	61	58		62.5
WARREN	MAX	90	90	90	89	91	89	92	92	86	82	77	80	78	75	85	85	86	90	90	89	89	90	89	90	89	89	93	92	87	78		87.1
	MIN	69	72	68	69	64	65	66	66	74	66	51	59	59	64	66	59	58	60	64	64	64	67	63	65	67	72	69	74	65	66		65.2
WHITE ROCK	MAX	82	86	79	79	84	85	85	85	82	76	71	74	76	76	80	82	77	80	82	82	77	80	83	75	70	77	80	79	76	66		78.9
	MIN	63	66	65	63	66	68	68	67	65	60	50	50	54	59	59	63	57	60	62	64	66	65	64	65	62	62	59	69	60	54		61.8
WYNNE	MAX	89	92	91	90	89	91	92	92	85	79	78	77	80	82	82	84	82	84	87	86	85	88	87	88	88	87	85	89	83	79		85.7
	MIN	70	70	68	65	64	68	67	70	68		49	48	54	58	55	54	53	60	63	63	62	68	65	67	71	62	61	74	65	57		62.7

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.04	.19	.18	.13	.02	.15	.19	.16	.12	.13	.20	.24	.16	.17	.14	.15	.14	.13	.11	.18	.17	.10	.17	.19	.14	.08	.07	.03	.17	.05		4.10
	WIND	20	29	20	16	9	19	19	17	24	15	44	44	54	39	20	18	10	19	17	21	31	23	24	25	22	25	24	26	39	11		724
Hope 3 NE	EVAP	.14	-	-	.10	.07	.15	.18	.16	.14	.11	.28	-	.25	.13	.16	.18	.17	.18	.15	.19	.16	.18	.20	.18	.13	-	.10	.12	.16	.09		4.68B
	WIND	8	13	5	8	5	7	7	3	3	2	48	12	107	37	16	11	5	8	4	9	13	18	21	14	10	35	38	33	20	3		523
Mountain Home C of Eng	EVAP	.39	.19	.19	.24	.11	.14	.17	.20	.18	.11	.25	.19	.18	.20	.16	.16	.18	.14	.18	.17	.20	.18	.15	.17	.14	.11	-	.11	.13	.07		5.16B
	WIND	21	19	33	30	14	18	20	18	19	19	55	45	39	23	29	14	29	17	26	24	39	36	32	23	28	25	63	73	60	47		938
Narrows Dam	EVAP	-	.19	.25	.14	.06	.17	.18	.18	.11	.19	.15	.20	.20	.15	.17	.15	.17	.15	.18	.21	.21	.06	.15	.14	.09	-	.10	.07	.17	.07		4.56B
	WIND	85	31	13	15	9	17	15	11	15	16	31	42	39	30	9	13	13	19	21	23	34	23	27	25	20	44	33	47	49	15		784
Nimrod Dam	EVAP	.08	.18	.20	.14	.01	.11	.15	.12	-	.10	.20	.16	.11	.13	.09	.18	.14	.13	.14	.09	.12	.11	.09	.20	.12	.05	.25	.12	-	.07		3.84B
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
Russellville	EVAP	.15	.22	.27	.11	.12	.20	.23	.22	.24	.29	.28	.22	.22	.20	.16	.22	.23	.19	.11	.19	.18	.18	.30	.16	.10	.35	.20	.15	.25	.16		6.10
	WIND	10	21	21	17	20	17	19	14	15	19	22	27	32	19	9	13	28	22	16	29	17	19	19	14	16	33	27	32	20	23		610
Stuttgart 9 ESE	EVAP	.11	.22	.18	.25	.14	.27	*	.12	.17	.12	.20	.17	.21	.10	.10	.05	.12	.16	.13	.26	.18	.19	.21	.18	.13	.06	-	-	-	.10		4.59B
	WIND	37	57	38	24	25	25	23	22	14	16	54	73	76	50	24	23	22	28	22	45	54	61	51	34	32	79	80	111	88	16		1304

TOTAL PRECIPITATION

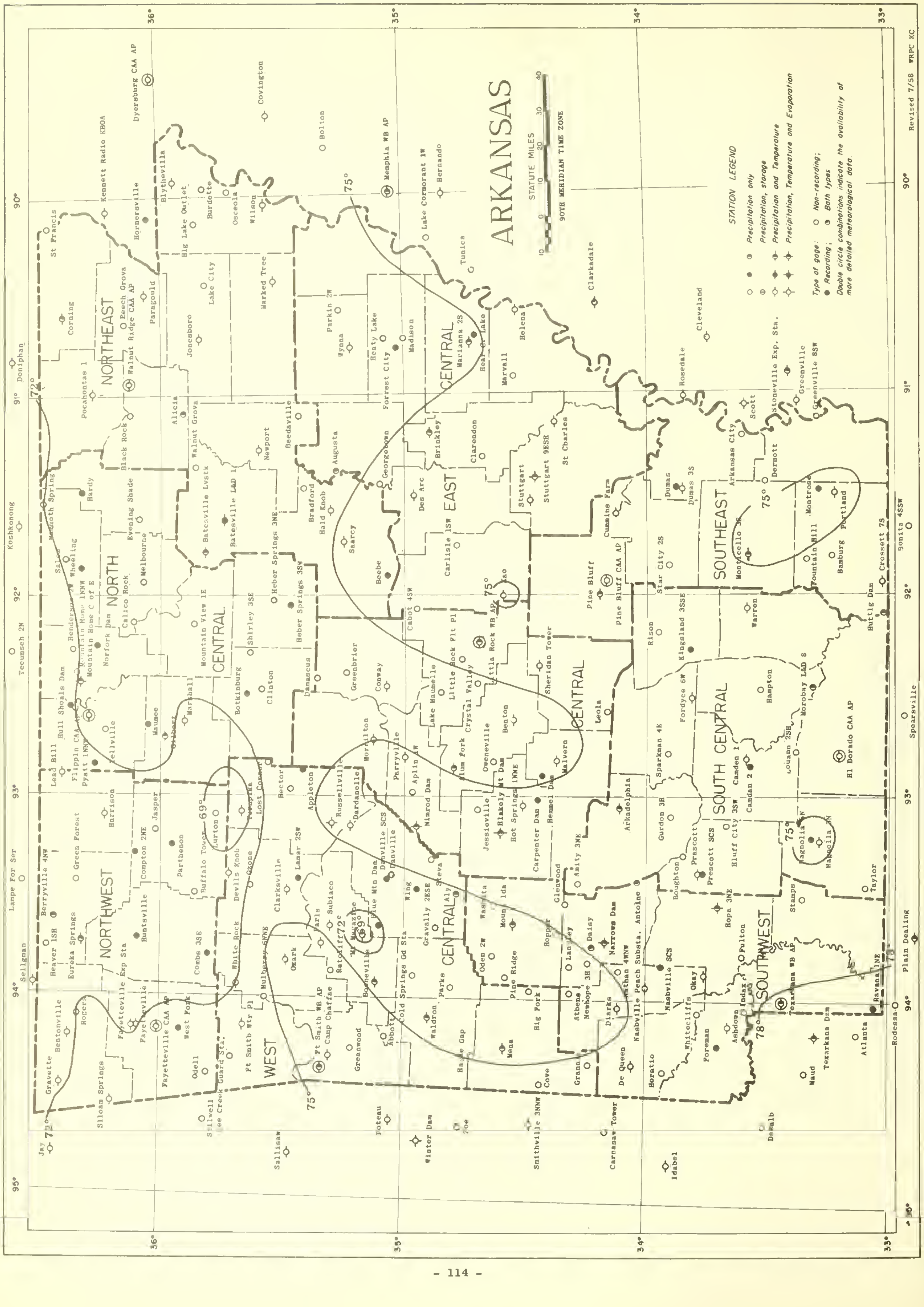


USCOMM WB ASHEVILLE

Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data."

AVERAGE TEMPERATURE

SEPTEMBER 1959



USCOMM WB-ASHEVILLE

Isolines are drawn through points of approximately equal values.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE		35 54	91 05	256		7A			RUBY B. OWENS
ALUM FORK	0130	SALINE		34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OREN A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GA AND ELE TRI
ATHENS	0300	HOWARD	4	34 19	93 58	760		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A			CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		U	JAMES . MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	20					U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250					MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	[illegible]		8A		C	P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5	6A			ETTA . BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	110		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455					U S CORPS OF ENGINEER
BLUFF CITY SW	0800	NEVADA		33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	25	6P	7A		U	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A			CLEO E. YANDELL
BOTKINBURG 2	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	24		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	[illegible]	7P	7P		H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			LOYD A. SPARKS
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI		34 57	92 04	289		P			B. M. WALTHER
CALICO ROCK	1132	IZARD		36 07	92 08	400		7A			AUSTIN . HARRIS
CAMDEN 1	1152	OUACHITA		[illegible]	92 49	116	6	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA		33 35	92 51	[illegible]				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN		35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	140				C	MAUDE C. BRASHEARS
COMPTON 2 NE	158	NEWTON	7	36 06	93 18	2166				C	WILLIAM C. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	31	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY		36 24	90 35	293	6P	7A		H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE J. YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAIS	814	PIKE		34 14	93 44	[illegible]		7A			FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER		35 22	[illegible]	[illegible]		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MO[illegible]
DANVILLE SCS	1835	YELL	1	35 04	93 24	370					U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALL GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. [illegible]STER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DIERKS	[illegible]	HOWARD	4	34 07	[illegible]	42	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ENE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS . KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		H	MABEL F. SPRAY
EVENING SHADE NE	2366	SHARP		36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON		[illegible]	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION		[illegible]	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400					LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS		35 01	90 47	261					THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	456	MID	MID		H	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	[illegible]	94 09	[illegible]	5P	7A			JAMES L. [illegible]RISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 46	[illegible]		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	[illegible]	91 26	[illegible]		7A			BESSIE F. AKERS
GILBERT	2794	SEARCY		[illegible]	92 43	595	6P	7A		H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. LEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	125	[illegible]	[illegible]		H	GLENN S. JUSTICE
GREEN FOREST	2946	CARROLL	7	36 18	[illegible]	[illegible]		[illegible]			RALPH . BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	36		7A			MARVIN . CANTRELL
GREENWOOD	2976	SEBASTIAN		35 13	94 15	518		7A			DOROTHY M. [illegible]EEN
GURDON	3074	CLARK	3	33 54	93 06	29		7A			ROY . ROBB
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES [illegible]INDER
HARDY	3132	SHARP	7	36 19	91 29	362					THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03						WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	55		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	[illegible]	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	58		7A			[illegible]Y A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A		UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	37		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	[illegible]	5P	5		U	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453					MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A			U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	0		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	23	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 E	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550					UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODE
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		H	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	51		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		U	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360					SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		U	JOHN H. MCKE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	6P	7A		H	ORADA L. SHEARON
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	74				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM C. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTL
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	80	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW E	5046	STONE	7	35 52	92 06	76		7A			NELL A. TAPLEY
MULBERRY 6 NNE	507	FRANKLIN	1	35 34	94 01	50		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE		34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	55	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD		34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON		35 36	91 16	225	5	7A		H	LUTHER D. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER		36 15	92 15	425				C	U S CORPS OF ENGINEERS
[illegible]OELL 4 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	39	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. MELSON
PARAGOULD RADIO K R	5562	GREENE		36 03	90 28	27	4P	4P			RADIO STATION K RS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	558	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARK	5591	SCOTT	1	34 48	93 57	66		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	21	7P	7A			HARRY W. WHITE
PINE BLUFF FAA AIRPORT	575	JEFFERSON	1	34 10	91 56	20	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY		34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH		36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	586	ASHLEY		33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	590	NEVADA	3	33 48	93 23	31	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	31				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION		36 16	92 51	800					ONA V. MCLEAN
RATCLIFF	600	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	601	MILLER		33 04	94 02	25				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	31				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON		36 20	94 07	138	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	36	5P	5P	5	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS		34 23	91 08	20	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY		36 27	90 08	30		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON		36 23	91 50	66		7A			JAS. H. CALDWELL
SEARCY	6506	WHITE		35 15	91 44	24	5P	7A		H	ADAM . MILTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	29	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN		35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	27		7A			HUBERT BAKER
STAR CITY 2	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	68		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7	C H	UNIVERSITY OF ARKANSAS
SUBIACO	692	LOGAN	1	35 18	93 39	500	5	7A			NEW SUBIACO ABBEY
TAYLOR	703	COLUMBIA	4	33 06	93 27	24		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	704	MILLER	4	33 27	94 00	361	MID	MID		C H	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	208	6P	6P			U S FOREST SERVICE
WALDRON	748	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE		35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON		35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON		36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5	12M			U S FOREST SERVICE
WHITECLIFF	7812	SEVIER	4	33 48	94 04	29		7A			MRS. L. M. SNEAD
WING	795	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260		SS			RADIO STATION KWYN
YELLVILLE	8084	MARION		36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7A			NORA LEE MAYBERRY
NEW STATIONS											
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---10-29-59---925

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CLIMATOLOGICAL DATA

ARKANSAS

OCTOBER 1959
Volume LXIV No. 10

ASHEVILLE: 1959

ARKANSAS - OCTOBER 1959

WEATHER SUMMARY

Heavy rains over northeastern Oklahoma and southern Kansas during th latter part of September and the first part of October 1959 cause flood stages on the main stem of the Arkansas River. This floodin moved into Arkansas near the end of the first week of October. Cres stages were the highest on this stream since the floods of June 1957 Much damage occurred.

Walter C. Hickmon
State Climatologist
U. S. Weather Bureau
Little Rock, Arkansas

MONTHLY EXTREMES

Highest Temperature: 92° on the 4th at Cummins Farm

Lowest Temperature: 26° on the 29+ at 3 Stations

Greatest Total Precipitation: 8.33 inches at Cove

Least Total Precipitation: 0.83 inch at Monticello 3 S

Greatest one-day Precipitation: 4.50 inches on the 3d at White Roc

SUPPLEMENTAL DATA

ARKANSAS
OCTOBER 1959

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages percent: Midnight CST	Relative humidity averages percent: 6:00A CST	Relative humidity averages percent: Noon CST	Relative humidity averages percent: 6:00P CST	Number of days with precipitation: Trace	Number of days with precipitation: .01-.09	Number of days with precipitation: .10-.49	Number of days with precipitation: .50-.99	Number of days with precipitation: 1.00-1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset
Fort Smith WB Airport	ENE	25	8.5	34	NW	2	87	93	65	70	4	1	3	3	1	0	12	59	4.9
Little Rock WB Airport	ENE	10	8.2	30	SW	4	80	86	58	65	1	1	3	0	1	0	6	71	4.6
Texarkana WB Airport	ENE	16	5.6	-	-	-	-	94	-	-	0	2	1	1	2	0	6	-	-

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Temperature: Average Minimum	Temperature: Average	Temperature: Departure From Long Term Means	Temperature: Highest	Temperature: Date	Temperature: Lowest	Temperature: Date	Temperature: Degree Days	No. of Days: Max 90° or Above	No. of Days: Max 32° or Below	No. of Days: Min 32° or Below	No. of Days: Min 0° or Below	Precipitation: Total	Precipitation: Departure From Long Term Means	Precipitation: Greatest Day	Precipitation: Date	Snow, Sleet: Total	Snow, Sleet: Max Depth on Ground	Snow, Sleet: Date	No. of Days: .10 or More	No. of Days: .50 or More	No. of Days: 1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	68.0	44.7	56.4		81	2	28	18	271	0	0	3	0	7.52		2.48	3	.0	0		7	6	3
EUREKA SPRINGS	70.5	45.7	58.1	-4.2	81	2	27	28	222	0	0	4	0	6.07	2.18	2.41	3	.0	0		7	4	1
FAYETTEVILLE	68.5	47.2	57.9		80	2	31	18	228	0	0	1	0	6.12		3.48	3	.0	0		5	3	1
FAYETTEVILLE FAA AP	69.9	44.6	57.3		82	2	28	28	256	0	0	5	0	6.40		3.15	2	.0	0		6	3	3
FAYETTEVILLE EXP STA	69.9	45.4	57.7	-3.6	80	2	28	28+	235	0	0	4	0	4.54	.74	2.57	3	.0	0		6	2	1
GRAVETTE	69.5	45.0	57.3	-3.6	80	2	28	18	242	0	0	6	0	5.23	1.27	1.66	3	.0	0		6	4	2
HARRISON	71.9	44.0	58.0	-2.3	84	2	26	28	227	0	0	5	0	5.19		1.50	4	.0	0		7	4	2
LEAD HILL	71.3	44.2	57.8	-2.5	85	2	28	28+	234	0	0	3	0	5.41	2.27	1.80	12	.0	0		6	3	2
ROGERS	70.7	47.4	59.1	-2.1	80	2	31	28	190	0	0	2	0	5.21	1.21	2.70	3	.0	0		5	4	2
SILOAM SPRINGS	70.0	46.5	58.3		83	2	30	18	215	0	0	2	0	5.95		2.77	3	.0	0		7	4	2
DIVISION			57.8	-3.2										5.76	2.11			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	70.7	45.8	58.3		85	2	27	28	227	0	0	5	0	6.61		2.18	12	.0	0		6	4	3
GILBERT	73.6	46.4	60.0		86	2	26	28	189	0	0	3	0	4.98		1.59	3	.0	0		5	4	2
MAMMOTH SPRING	74.0M	45.4M	59.7M	-0.5	87	2	29	29+	195	0	0	5	0	4.15		1.70	5	.0	0		6	3	2
MARSHALL	71.6	47.0	59.3		84	2	30	29	202	0	0	4	0	5.41		2.40	3	.0	0				2
MOUNTAIN HOME 1 NNW	71.4	47.5	59.5	-2.0	85	2	32	18	195	0	0	1	0	4.50	1.60	1.83	12	.0	0		4	3	3
MOUNTAIN HOME C OF ENG AM	69.6	45.2	57.4		85	3	28	28	255	0	0	4	0	5.09		1.27	12+	.0	0		6	5	3
DIVISION			59.0	-1.5										5.12	1.97			.0					
NORTHEAST DIVISION																							
BALD KNOB	73.4	50.2	61.8		87	2	32	29	154	0	0	1	0	3.10		1.53	13	.0	0		2	2	2
BATESVILLE LIVESTOCK AM	73.6	44.7	59.2		88	4+	26	29	210	0	0	4	0	1.74		.92	5	.0	0		4	1	0
BATESVILLE L AND D NO 1	74.5	48.4	61.5		88	2	31	29+	171	0	0	3	0	2.97	-.38	.90	11	.0	0		5	3	0
BLYTHEVILLE	72.5	50.8	61.7	-1.7	88	4+	34	28	173	0	0	0	0	2.82	-.03	1.18	6	.0	0		5	2	2
CORNING	72.7	49.6	61.2	-0.5	87	4+	34	28+	177	0	0	0	0	3.10	-.48	1.60	5	.0	0		7	1	1
JONESBORO	74.1	51.5	62.8	-0.3	90	4+	37	28	150	2	0	0	0	4.11	.64	1.31	14	.0	0		7	3	2
KEISER	73.1	49.6	61.4		89	4	33	28	173	0	0	0	0	3.02		1.23	5	.0	0		5	2	2
MARKED TREE	74.7M	51.1M	62.9M	0.9	90	5			137	1	0		0	2.50	-.53	1.40	5	.0	0		3	2	2
NEWPORT	75.1	49.8	62.5	-0.8	90	2	34	29	147	1	0	0	0	2.70	-.86	.98	14	.0	0		4	3	0
PARAGOULD RADIO KORS	74.0	48.4	61.2		89	4	33	28+	170	0	0	0	0	2.09		.63	13	.0	0		5	2	0
POCAHONTAS 1	M	M	M		88	10+				0	0		0	2.82	-.67	1.75	6	.0	0		4	2	1
SEARCY	75.0	51.0	63.0	-0.6	90	2	35	29	136	1	0	0	0	4.33	.75	1.99	14	.0	0		3	3	2
WALNUT RIDGE FAA AP	71.9	49.9	60.9		88	4+	36	29+	179	0	0	0	0	5.36		2.97	5	.0	0		6	4	1
DIVISION			61.7	-0.7										3.13	-.06			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	74.3	48.9	61.6	-2.8	88	10	31	19	144	0	0	1	0	5.53	2.39	2.27	4	.0	0		7	4	2
CLARKSVILLE	73.3M	49.1M	61.2M		87	2	33	28	167	0	0	0	0	4.72		1.94	3	.0	0		7	3	1
DARDANELLE	73.7	50.8	62.3	-2.2	86	10+	34	28	139	0	0	0	0	6.37	3.15	3.02	5	.0	0		5	3	3
DEVILS KNOB	67.2M	49.1M	58.2M		76	10	32	28	214	0	0	1	0	5.68		1.45	3	.0	0		7	4	3
FORT SMITH WB AIRPORT R//	72.4	50.8	61.6	-2.3	88	2	37	18	137	0	0	0	0	4.88	1.25	1.65	3	.0	0		7	4	1
FORT SMITH WATER PLANT	71.5	47.9	59.7		84	10	31	28	182	0	0	2	0	6.56		3.00	3	.0	0		8	4	3
MENA	71.8	51.2	61.5	-2.7	83	2	36	29+	137	0	0	0	0	6.39	2.55	2.77	4	.0	0		7	3	3
MOUNT MAGAZINE	65.0	47.5	56.3		74	2	29	27	267	0	0	2	0	5.41		2.44	3	.0	0		5	3	2
OZARK	73.6	50.5	62.1	-1.4	89	2	36	28	131	0	0	0	0	7.97	4.65	2.73	3	.0	0		8	6	3
PARIS	75.2	48.1	61.7		89	2	31	29+	142	0	0	2	0	4.81		2.63	3	.0	0		6	3	1
RUSSELLVILLE	75.1	49.7	62.4		88	2	32	28	133	0	0	1	0	5.60		2.50	4	.0	0		5	4	2
SUBIACO	74.8	48.4	61.6	-3.0	88	22	32	28	143	0	0	1	0	4.78	1.20	1.90	4	.0	0		7	3	1
TURNPIKE	65.4M	46.3M	55.9M		79	1	33	28	281	0	0	0	0	7.18		2.72	5	.0	0		7	4	3
WALDRON	75.2	48.1	61.7		87	2	29	28	143	0	0	3	0	5.53		3.47	3	.0	0		5	2	1
WHITE ROCK	66.2	49.3	57.8		76	2	33	28	224	0	0	0	0	8.24		4.50	3	.0	0		6	5	2
DIVISION			60.4	-3.0										5.98	2.39			.0					
CENTRAL DIVISION																							
ALUM FORK	74.2	52.0	63.1		86	2	35	28	118	0	0	0	0	2.44		1.51	13	.0	0		4	2	1
BENTON	73.9M	48.9M	61.4M				33	29	151		0	0	0	2.33		1.30	14	.0	0				1
BLAKELY MOUNTAIN DAM AM	74.4	48.7	61.6		88	3	32	29	163	0	0	1	0	2.17		.81	5	.0	0		4	2	0
CONWAY	75.4	50.2	62.8	-1.9	87	3+	31	29+	138	0	0	2	0	2.18	-1.20	1.40	13	.0	0		2	2	1
HOT SPRINGS 1 NNE	75.1	53.9	64.5	-1.8	89	2	39	29+	93	0	0	0	0	3.41	-.15	1.20	4	.0	0		4	3	2
LITTLE ROCK WB AIRPORT R//	73.7	54.5	64.1	0.0	88	3+	41	29+	106	0	0	0	0	2.07	-.74	1.10	13	.0	0		4	1	1
MALVERN	76.0	51.2	63.6		88	4+	33	29	110	0	0	0	0	2.50		1.30	13	.0	0		3	2	1
MORRILTON	74.4M	51.2M	62.8M	-0.9	87	3+	32	28	134	0	0	1	0	2.16	-.85	1.10	14	.0	0		5	1	1
NIMROD DAM AM	71.3	48.3	59.8		88	3	30	29+	206	0	0	2	0	3.24		2.25	14	.0	0		4	1	1
Ø PERRYVILLE	76.5M						28	28		0	0	1	0	1.43	-1.67	1.03	13	.0	0		2	1	1
SHERIDAN TOWER	75.6M	53.4	64.5M		90	2	37	28	116	1	0	0	0	3.70		1.73	13	.0	0		3	2	2
DIVISION			62.8	-1.2										2.62	-.66			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No of Days		
										Max		Min						Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
EAST CENTRAL DIVISION																							
BRINKLEY	74.8	50.9	62.9	- 0.6	89	3+	33	19	141	0	0	0	0	1.68	- 1.28	.90	13	.0	0		2	2	0
DES ARC AM	74.8	48.3	61.6		89	4+	34	19	170	0	0	0	0	2.26		.93	5	.0	0		3	2	0
HELENA	76.5	54.7	65.6	0.6	90	3	40	18	97	1	0	0	0	2.07	- .63	1.46	14	.0	0		2	2	1
KEO	73.9	52.0	63.0		89	3	36	29	138	0	0	0	0	2.68		1.43	13	.0	0		3	2	2
MARIANNA 2 S	76.1	50.0	63.1	- 0.5	89	3	34	19	139	0	0	0	0	2.87	- .08	1.63	13	.0	0		4	2	1
SAINT CHARLES AM	75.5	51.3	63.4		90	4	37	19	137	1	0	0	0	3.50		1.90	14	.0	0		3	2	2
STUTTGART	74.4	53.8	64.1	- 0.9	88	2	40	19	108	0	0	0	0	2.81	- .14	1.38	14	.0	0		5	2	1
STUTTGART 9 ESE AM	74.5	48.6	61.6		88	4	33	25	170	0	0	0	0	2.72		1.28	14	.0	0		4	2	1
WYNNE	74.9	50.5	62.7		89	3+	33	28	147	0	0	0	0	2.48		.90	4	.0	0		3	3	0
DIVISION			63.1	- 0.8										2.56	- .37			.0					
SOUTHWEST DIVISION																							
ASHDOWN	76.7	52.2	64.5		89	11+	37	28	98	0	0	0	0	2.53		1.42	13	.0	0		5	1	1
DE QUEEN	77.3	51.6	64.5		90	10+	35	19	106	2	0	0	0	4.17		1.48	4	.0	0		5	3	2
DIERKS	76.3	48.3	62.3		90	2	31	27+	143	1	0	3	0	5.04		2.41	14	.0	0		5	3	2
HOPE 3 NE AM	76.0	50.9	63.5	- 1.6	89	3	35	19	119	0	0	0	0	3.31	.18	1.18	14	.0	0		4	3	2
MOUNT IDA	74.6	48.4	61.5	- 0.6	87	2	30	29+	161	0	0	3	0	3.07	- .51	.79	5	.0	0		6	3	0
NARROWS DAM AM	77.5	50.2	63.9		90	3	34	19	109	1	0	0	0	4.06		3.01	14	.0	0		5	1	1
NASHVILLE PEACH SUBSTA AM	74.9	51.0	63.0		88	3	33	27	129	0	0	0	0	3.14		1.54	14	.0	0		4	3	1
OKAY	78.6	51.4	65.0	- 1.1	90	2	34	19	91	1	0	0	0	3.13	- .19	1.18	13	.0	0		7	2	1
TEXARKANA WB AIRPORT R//	76.4	54.5	65.5	- 1.5	90	2	40	28+	81	1	0	0	0	3.18	- .20	1.11	13	.0	0		4	3	2
DIVISION			63.7	- 0.8										3.51	.04			.0					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	76.1	52.9	64.5		89	3	37	19	96	0	0	0	0	2.73	- .71	1.20	5	.0	0		5	2	1
CAMDEN 1	78.0	52.3	65.2	0.2	91	2	35	19	89	2	0	0	0	3.25	.29	1.70	14	.0	0		3	2	2
EL DORADO FAA AIRPORT	76.3	54.0	65.2	- 1.4	90	4+	36	19	98	2	0	0	0	3.37	.50	2.00	13	.0	0		4	2	1
FORDYCE 6 W																							
MAGNOLIA 3 N	77.1	53.3	65.2	- 2.0	90	4	33	19	90	1	0	0	0	4.38	1.76	2.80	14	.0	0		5	2	2
PRESCOTT	78.0	53.4	65.7	- 0.7	90	2	38	28	81	1	0	0	0	3.82	.54	1.53	14	.0	0		3	3	2
WARREN	77.5M	54.0M	65.8M	- 0.5	91	2	36	19	94	3	0	0	0	3.81		1.75	5	.0	0		4	3	2
DIVISION			65.3	- 0.6										3.56	.60			.0					
SOUTHEAST DIVISION																							
CROSSETT 7 S	78.1	54.1	66.1	0.4	91	4+	36	19	83	3	0	0	0	2.11	- .55	.87	14	.0	0		4	2	0
CUMMINS FARM	76.6	53.3	65.0		92	4	37	29+	102	1	0	0	0	1.53		1.25	5	.0	0		2	1	1
DUMAS 1 ESE	78.4	52.3	65.4	0.0	91	3	36	19	96	5	0	0	0	2.31	- .27	1.93	14	.0	0		2	1	1
MONTICELLO 3 S	77.3	52.3M	64.8M		90	4+	32	19	106	3	0	1	0	.83		.73	5	.0	0		2	1	0
PINE BLUFF	76.8	55.1	66.0	- 0.6	91	2	40	19	80	2	0	0	0	3.47	.32	1.42	14	.0	0		4	3	1
PINE BLUFF FAA AIRPORT	75.1	51.9	63.5		90	3+	38	19	126	2	0	0	0	3.23		1.41	13	.0	0		4	2	2
PORTLAND	77.7	54.2	66.0	0.7	90	4+	39	19	90	2	0	0	0	2.63	- .07	1.63	14	.0	0		3	2	1
DIVISION			65.3	- 0.1										2.30	- .41			.0					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	7.28	.66		3.07	1.50	1.03									.59																	.43
ALICIA	3.93				.16	1.40	.18					.14	.27	.26	1.26										.26							
ALUM FORK	2.44				.20	.58								1.51										T							.15	T
ALY	3.91	1.27	.03	T	.63	.90									.91										T							.17
AMITY 3 NE	3.47	T			.66	.91	T								1.71																T	.19
ANTOINE	3.77				.27	.89									1.96																	.65
APLIN 1 W	4.20	.08		.18	.11	.59	1.08								2.06										.04							.06
ARKADELPHIA	2.73				.10	1.20	.20								.95																	.28
ARKANSAS CITY	1.82						.60								1.20																.02	
ASHDOWN	2.53			.19	.30	.08								1.42	.13																.41	T
ATHENS	5.76	.04			1.10	1.28								T	3.10																	.24
AUGUSTA	2.69				T	.79	.28					T			1.50										.03						.06	.03
BALD KNOB	3.10				T	1.45						.04		1.53										T							.08	
BATESVILLE LIVESTOCK	1.74					.92	.09					.32	.26	T	.15																	
BATESVILLE L AND D NO 1	2.97			T	.12	.77	.05					.90	.27	.03	.74										.09							T
BEATY LAKE	4.35					2.15			T					2.00										T	.20					T	T	T
BEECH GROVE	2.09					.76							.12		1.21																	
BEEDEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENTON	2.33					•	.55								1.30										.24							.24
BENTONVILLE	7.52	1.73		2.48	.51	1.12	.04		.05				.51	.94	.12										T							.02
BERRYVILLE 4 NW	5.93	.82	.05	2.42	.34	.57	.03						.84	.80	.06																	
BIG FORK	4.61	.49	.04	.25	.72	1.28									1.43																	.40
BIG LAKE OUTLET	3.94						2.02					.26		.13	1.09							T	T		.40					T	T	.04
BLACK ROCK	4.29				.20	1.68	.18					.43	.23	.56	.25										.76			T			T	
BLAKELY MOUNTAIN DAM	2.17				.17	.81	T								.76										.07						.02	.34
BLUFF CITY 3 SW	3.03				.35	.70	.05								1.70										T							.23
BLYTHEVILLE	2.82						1.18					.12		.13	1.03										.33						T	.03
BOONEVILLE	5.53	.79		.10	2.27	1.11	.13								.90										T							.23
BOUGHTON	3.81				.03	1.27	.05								1.89																	.57
BRAOFORO	3.43				.07	2.00	.20								.75										.36						.05	
BRINKLEY	1.68					.70								.90	.02									.04							T	.02
BUFFALO TOWER	-	.56		2.52	1.46	.24		.02			.07		.84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BURDETTE	1.86					.63	.05				.12			.78											.28							
CABOT 4 SW	3.01			T		1.19								1.53																	.29	
CALICO ROCK	5.64			2.88	.16	.88	.04					.23	1.18	.10	.05										.02							.10
CAMDEN 1	3.25				.08	1.05	.06								1.70															.03		.33
CARLISLE 1 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLARENOON	3.34					.24	.80								2.13											.05					.12	
CLARKSVILLE	4.72	.12		1.94	.98	.62	.02		T				.44	.48																	.12	
CLINTON	2.73			.80	.41	1.15	.05								.11	.21																T
CONWAY	2.18				.05	.63								1.40										.01							.08	.01
CORNING	3.10				.31	1.60	.26					.18		.18	.26										.31							
COVE	8.33	.44			3.28	1.92									2.34																	.35
CROSSETT 7 S	2.11					.52								.34	.87										.35		T				T	.03
CRYSTAL VALLEY 2 NE	1.70			T		.60	T							T	.48										.46						T	.16
CUMMINS FARM	1.53					1.25									.28																	
DAISY	4.57				.42	.60									3.25																	.30
DAMASCUS	1.70			.10	T	.97	.05					.08	T		.50															T	T	
OANVILLE	4.48	.20		.18	1.12	1.61	.08								1.19																	.10
OARDANELLE	6.37	.28	T	.44	1.09	3.02	.08			T			T	.02	1.35										.02							.07
DE OUEEN	4.17				1.48	.99	.30								1.02																	.38
DERMOTT	2.84						1.32								1.52																	
DES ARC	2.26			T	T	.93	.43					.03			.79										T							.08
DEVILS KMOB	5.68	.52		1.45	1.20	1.22	.49						.27	.41	.04																	.08
DIERKS	5.04	T	T		.84	1.16	T			.39	.01			T	2.41										T						.05	.18
OUMAS 1 ESE	2.31					.03	.35								1.93																T	
EL DORADO FAA AIRPORT	3.37	.02		.02	.41	.57								2.00	.02									.33							T	
EUREKA SPRINGS	6.07	.99	.06	2.41	.58	.42	.03	T	.02				.96	.43	.17									T								T
EVENING SHAOE 1 NE	3.18				.10	.72	.10					.92	.55	.40	.20										.19							
FAYETTEVILLE	6.12		.80	3.48	.83	.42	.06		.03		T		.40	.06										T							.01	.03
FAYETTEVILLE FAA AP	6.40		3.15	1.32	1.22	.11			.08		T	.14	.29	.09																	T	T
FAYETTEVILLE EXP STA	4.54	T	.05	2.57	.75	.45	.17		.04		T		.37	.12																	.02	T
FLIPPIN FAA AIRPORT	6.61	T	1.60	.85	1.53	.19	T				.01		2.18	.02										.03							.20	T
FOROYCE 6 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT SMITH WB AIRPORT R//	4.88	T	.60	1.65	.87	.03	.47		.30				T	.81										T							.15	T
FORT SMITH WATER PLANT	6.56	1.05	.05	3.00	.43	1.09	.14		.05				.50	.13	T										T							.12
FULTON	2.95				.58	.16	T								.97										.05						T	1.19
GEORGETOWN	2.67					.63	.38								1.59																	.07
GILBERT	4.98	.15		1.59	1.36	.95	.09					.05	.58	.08	.02										.05							.06
GLENWOOO	4.28	.20		.07	.49	.20									2.49																T	.83
GRAVELLY	4.78	1.05		.02	1.87	.67	.25								.75																T	.17
GRAVETTE	5.23		.92	1.66	1.19	.23	.02		.05				.70	.36	.02																.05	.03
GREEN FOREST 4 ESE	7.58			3.50	.86	.59			.24	.84			1.24	.31																		T
GREENBRIER	3.55		.95												2.60																	
GREENWOOO	4.74	.75		1.95	.56	.93			.08						.47																T	T
GURDON 3 E	3.28					.28	.43	.10							1.64																T	.83
HAMBURG	3.42			T		2.11								1.31								T										T
HARRISON	5.19		.85	.83	1.50	.41						.24	1.16	.16	.04																	
HEBER SPRINGS 3 NE	1.81				T	.74	.11					.04	T	.03	.52										.37							
HECTOR	3.97	.15		.12	1.39	2.28								.03																	T	
HELENA	2.07					T	.53								1.46								T		.04					T		.04
HENOERSON 2 W	5.53			1.38	1.18	1.40	.15					.09	.85	.44	.04									T							T	
HOPE 3 NE	3.31				.42	.63	.03								1.18										.03						.02	1.00
HOPPER	3.98	.23	T		.11	.80									2.52																T	.32
HORATIO	3.99		.03		1.44	.96	.01							.02	1.02																	.51
HOT SPRINGS 1 NNE	3.41	T			1.20	.38								1.13	.08	.01								.06							.52	.03
HUTTIG DAM	2.82					.04	.82								1.49										.47							
INOEX	2.74					.60									1.54																	.60
JASPER	6.60	.50		.97	2.24	1.60	.04						1.00	.21		.02																.02
JESSIEVILLE	2.27	.03			T	1.00	.05								.89										.05						.01	.24
JONESBORO	4.11			.01		1.22	.73					.24	.12	.26	1.31										.22							T
KEISER	3.02					1.23						.23	.13	1.07									T	.34								.02
KEO	2.68				.07	1.02								1.43	.02									.02							.12	
LAKE CITY	2.89					.30	.80					.27	.23		1.12										.17							T
LAKE MAUMELLE	3.08					1.00	.10								1.63																	.35
LANGLEY	3.99	T	T	T	.71	.47	T							T	2.40																T	.41
LEAD HILL	5.41	.46	.48	1.55	.72	.40							1.80																			
LEE CREEK GUARO STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEOLA	2.10					.64									1.14															T		.32
LITTLE ROCK WB AIRPORT R//	2.07				.40	.43								1.10										.03							.11	T
LITTLE ROCK FILT PLANT	2.35				.38	.70								1.08										.03							.16	
LURTON	8.23	.65		1.60	2.33	2.40	.26						.38	.42	.07																.02	.10
MAOISON	2.78					.06	1.06								1.50										.14							.02
MAGNOLIA 3 N	4.38					1.05	.25								2.80								.16								T	.12
MALVERN	2.50				.03	.84								1.30	.08									T							.23	.02
MAMMOTH SPRING	4.15			1.10	.05	1.70	.15						.63	.20	T									T	.32							T
MARIANNA 2 S	2.87					.89	T							1.63											.19							.16
MARKEO TREE	2.50				T	1.40									1.00										.10						T	
MARSHALL	5.41			2.40	.42	1.45	.05					.30	•	•	.73																	.06
MARVELL	5.29					1.60	.69		T						2.70																.30	
MELBOURNE	3.85			.52		1.16							1.93		.16									.08								
MENA	6.39	.23	.05	.39	2.77	1.09	T			T				.08	1.34										T						.11	.33
MONTICELLO 3 S	.83					.73								.10																		
MOROBAY LOCK ANO DAM 8	4.58					1.23	.27								2.63										.35							.10
MORRILTON	2.16		.12	.23	.47		T		.02				.18		1.10									T							.04	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	3.07	.44	.01	.03	.59	.79	.03								.69										.19						.06	.24
MOUNT MAGAZINE	5.41	.37		2.44	.50	.40								1.70																		
MOUNTAIN HOME 1 NNW	4.50			1.19	.44	1.04							1.83																			
MOUNTAIN HOME C OF ENG	5.09	T		1.27	.60	1.08	.09					.22	1.27	.50	.02										.04						T	T
MOUNTAIN VIEW 1 E	2.41			.59	.16	1.13	T							.53																		
MULBERRY 6 NNE	7.83	.78		3.85	.48	1.20	.21		.05				.88	T	.23																.15	
NARROWS DAM	4.06				.32	.25								.17	3.01																.03	.28
NASHVILLE PEACH SUBSTA	3.14				.62	.38	.03								1.54										T						.01	.56
NATHAN 4 WNW	4.89				.45	.50									3.61																T	.33
NEWHOPE 3 E	4.89				.60	.85									3.34																	.10
NEWPORT	2.70			T	T	.74	.34					.52		.06	.98										.04							.02
NIMROD DAM	3.24	.09		.25	.37	.20	T								2.25										.05						.01	.02
ODELL 3 N	7.19	.87		3.45	.48	1.25	.05		.03				.84	.05	.05										.02							.10
ODEN 2 W	3.17			.60	.84	.10									1.21										.20							.22
OKAY	3.13			.78	.28	.13	T							1.18	.13									.33							.30	
OSCEOLA	2.47					.58					.43				1.20										.26							
OWENSVILLE	2.88	.10			.20	1.05	.06	T							1.08									.01							.02	.36
OZARK	7.97	.78		2.73	1.31	1.73	.15		.03				.52	.13	.52										T							.07
OZONE	4.84	.70		.97	1.79	.54							.84																			
PARAGOULD RADIO KDRS	2.09					.61						.15	.43	.63										.27								
PARIS	4.81	.16		2.63	.55	.49			T					.80																.18		
PARKIN 2 W	2.69					.09	1.73								.59										.25							.03
PARKS	5.35	.10		*	2.70	.75									1.38										.12							.30
PERRYVILLE	1.43		T		T	.41								1.02																		
PINE BLUFF	3.47					.79	.98								1.42																T	.28
PINE BLUFF FAA AIRPORT	3.23				.44	1.23								1.41																	.15	
PINE RIDGE	3.95		.05	.25	1.25	1.02									1.03										.05						.12	.18
POCAHONTAS 1	2.82				.11		1.75						.30		.66																	
PORTLAND	2.63						.90								1.63								T		.10			T				T
PRESCOTT	3.82			T		1.40	.05								1.53																T	.84
RATCLIFF	4.97	.42		2.66	.78	.44	.43								T																	.24
ROGERS	5.21	.04	T	2.70	.65	.52			T				1.19	.11										T								T
RUSSELLVILLE	5.60	.19		.76	2.50	1.11							.04	.96																	.04	
SAINT CHARLES	3.50					.03	1.32								1.90										.07							.18
SAINT FRANCIS	2.01					.13	.80					.14		.05	.61										.28							
SALEM	4.45			1.65		1.26	.10						.82	.53											.09							
SEARCY	4.33				.61	1.59	.08								1.99																	.06
SHERIDAN TOWER	3.70					1.70								1.73											.07						.20	
SHIRLEY	2.46	T	T	.25	.11	1.51	.05					.15	.13	.07	.19																	
SILOAM SPRINGS	5.95	.70	T	2.77	1.01	.58	.06		.03				.15	.45	.16																T	.04
SPARKMAN 4 E	-				.15	.30	.10								1.20																	-
STAMPS	2.84				.17	1.28									1.27																	.12
STAR CITY 2 S	3.05					.36	1.05								1.64																T	T
STEVE	3.21	.53			1.04	.95									.69																	
STORY	-	.10	.05		.60	.75							T		-																	-
STUTTGART	2.81					.32	.89								1.38										.11							.11
STUTTGART 9 ESE	2.72					.35	.80			.02					1.28										.09							.18
SUBIACO	4.78	.40		.22	1.90	.83	.19		.02			T	.05		.98									T								.19
TAYLOR	3.96				.01	1.94									1.78										.12							.11
TEXARKANA WB AIRPORT R//	3.18			.76	.02	.02								1.11										.25							1.02	
TURNPIKE	7.18	.30		1.62	1.36	2.72							.10	.98																	.10	
WALDRON	5.53	T		3.47	.42	.48			T					.70										T							.46	T
WALNUT GROVE 2 NNE	3.76		.12	.10		1.35					.10		1.17	.73										.19								
WALNUT RIDGE FAA AP	5.36			.44	.09	2.97					.23	T	.50	.52										.61			T				T	
WARREN	3.81				.64	1.75								1.04	.38										T						T	
WHITE ROCK	8.24	.75		4.50	.52	1.38	.10		.06				.77	.03																	.05	.08
WHITECLIFFS	2.57				.30	.55									1.30										T						T	.42
WYNNE	2.48			.80	.90									.78																		
YELLVILLE	4.02	.08				1.80	.20	.51							.07	.99	.37	T														T

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
UM FORK	MAX	78	86	84	81	80	77	78	79	75	84	83	72	71	65	70	73	71	72	71	74	74	76	73	68	73	75	66	61	70	67	73	74.2
	MIN	60	64	67	63	68	60	55	56	46	54	60	54	57	47	43	45	48	50	37	41	49	58	62	51	43	51	42	35	36	55	56	52.0
KADELPHIA	MAX	84	82	89	88	77	76	81	84	74	88	81	78	73	69	71	75	73	69	71	76	78	75	75	71	76	79	74	65	72	67	68	76.1
	MIN	62	67	71	70	65	58	55	55	48	56	64	54	58	50	43	45	47	45	37	40	52	60	60	51	44	47	41	39	41	58	58	52.9
MOOWN	MAX	83	86	89	85	73	78	80	80	74	87	89	83	76	71	72	76	68	68	72	74	79	78	82	74	78	80	71	65	73	65	70	76.7
	MIN	65	66	69	69	64	58	52	54	48	59	55	61	64	54	42	43	47	47	41	42	42	54	54	50	39	48	39	37	38	59	59	52.2
LD KNO8	MAX	80	87	86	85	77	78	78	82	72	84	76	66	61	66	69	74	70	66	70	75	76	73	73	67	71	79	70	61	69	62	73	73.4
	MIN	60	63	69	68	69	55	53	54	45	50	58	54	52	47	40	41	46	40	34	34	48	58	64	49	40	42	39	39	32	56	57	50.2
TESVILLE LIVESTOCK	MAX	78	78	88	88	85	73	79	78	79	79	84	72	67	55	67	70	76	69	67	72	76	76	78	76	76	75	67	58	62	70	65	73.6
	MIN	51	56	64	65	66	53	49	50	37	45	48	45	46	40	35	39	42	30	30	33	39	50	52	51	42	45	41	31	26	35	50	44.7
TESVILLE L ANO O NO 1	MAX	80	88	87	87	87	80	80	82	74	85	80	61	58	66	70	76	73	67	71	76	78	76	75	68	72	75	70	62	69	65	70	74.5
	MIN	54	67	67	66	69	55	50	53	39	46	56	47	50	44	39	40	42	31	33	32	41	50	64	51	48	44	46	33	31	56	55	48.4
NTON	MAX	82				79	77	81	82	70	86	79	76	73	68	66	74	69	67	71	75	77	77	73	69	75	80	75	62	70	62	74	73.9
	MIN	61				65	60	53	53	44	55	62	53	58	51	40	42	44	41	34	36	47	60	60	47	36	46	37	35	33	57	58	48.9
NTONVILLE	MAX	74	81	70	75	70	72	71	64	70	78	66	56	57	64	72	75	58	65	69	72	75	76	68	60	69	68	51	62	69	69	63	68.0
	MIN	52	60	60	63	56	50	44	50	33	46	43	49	50	38	40	45	44	28	31	36	40	47	54	43	36	49	37	29	33	48	51	44.7
AKELY MOUNTAIN OAM	MAX	81	80	88	87	85	74	77	80	80	71	86	73	74	66	68	72	75	69	67	72	75	77	77	74	67	77	80	60	63	70	62	74.4
	MIN	61	64	68	67	68	59	50	51	43	48	64	52	57	49	41	43	45	38	36	37	42	42	58	53	38	43	33	35	32	36	54	48.7
YTMEVILLE	MAX	80	87	88	88	84	79	81	84	77	87	80	63	58	63	67	73	67	63	70	76	75	70	70	61	63	75	63	59	60	63	72	72.5
	MIN	55	62	68	68	70	60	57	62	46	53	55	49	50	45	40	43	48	40	35	40	49	55	60	48	43	48	40	34	39	55	59	50.8
ONEVILLE	MAX	74	81	79	81	72	76	82	76	72	88	76	73	65	70	71	79	70	70	74	77	80	81	80	66	77	76	66	65	73	65	69	74.3
	MIN	62	66	66	67	59	56	49	56	38	53	58	59	56	43	40	42	44	34	31	35	41	47	57	49	36	48	36	38	35	57	57	48.9
INKLEY	MAX	84	89	89	87	79	80	84	85	75	88	75	77	68	66	71	75	70	66	73	77	75	72	72	72	67	80	66	63	67	63	63	74.8
	MIN	58	62	66	69	69	59	55	58	48	55	61	53	52	47	39	40	45	40	33	35	50	57	63	46	48	50	38	40	34	55	52	50.9
MDEN 1	MAX	87	91	90	89	76	80	83	86	80	89	83	83	80	70	72	76	77	69	78	79	80	75	76	72	78	79	76	65	70	65	64	78.0
	MIN	61	65	67	69	68	57	55	55	52	53	62	54	60	52	42	43	45	44	35	38	49	59	62	47	45	47	39	40	40	58	58	52.3
ARKSVILLE	MAX	76	87	86	82	71	78	78	81	69		85	66	63	70	71	76	69	67	70	75	78	76	75	68	72	76	65	62	70	65	72	73.3
	MIN	61	65	66	68	63	50	50	56	40	53		53	57	42	42	44	45	34	35	37	44	55	59	49	37	46	40	33	35	56	58	49.1
NWAY	MAX	80	87	87	86	82	78	80	81	76	85	83	70	67	69	71	76	70	68	72	76	78	77	72	68	73	79	73	62	70	67	73	75.4
	MIN	61	64	70	70	66	57	54	55	41	53	60	53	55	46	41	41	40	35	33	35	45	57	63	51	42	55	39	31	31	56	56	50.2
RNING	MAX	81	87	87	87	79	79	81	81	69	86	76	68	57	64	70	76	67	67	72	76	74	72	73	67	67	72	62	58	64	62	74	72.7
	MIN	55	58	65	68	70	60	56	58	42	58	52	49	52	43	39	42	47	34	34	36	45	53	60	52	40	48	42	34	35	55	55	49.6
OSSETT 7 S	MAX	89	91	90	91	85	80	85	87	83	89	84	86	82	66	70	75	75	72	74	79	78	75	78	75	74	76	71	66	66	64	66	78.1
	MIN	62	66	69	70	72	60	49	56	57	57	61	58	56	52	43	44	50	48	36	43	55	59	63	50	47	50	42	42	44	58	59	54.1
UMMINS FARM	MAX	85	89	85	92	83	80	81	88	85	88	86	79	74	66	69	74	74	67	74	78	75	74	76	68	75	74	71	64	69	66	66	76.6
	MIN	59	66	67	67	69	59	61	61	54	57	64	56	54	50	44	44	48	44	37	43	54	56	62	48	46	52	42	38	37	56	58	53.3
ARDANELLE	MAX	75	86	82	84	71	78	78	79	69	86	80	68	65	69	70	75	71	68	71	74	76	77	77	70	75	76	65	61	70	66	72	73.7
	MIN	61	65	67	68	66	57	54	55	43	56	61	57	56	45	44	44	47	37	37	38	45	55	59	50	42	46	38	34	35	56	58	50.8
E QUEEN	MAX	82	90	83	85	75	81	84	82	74	90	80	80	71	73	74	78	74	74	73	78	80	80	81	70	79	82	65	65	72	64	77	77.3
	MIN	66	69	72	68	64	58	52	55	43	56	62	56	63	52	44	44	47	40	35	39	47	59	57	45	37	41	36	38	38	58	58	51.6
ES ARC	MAX	88	83	89	89	88	75	78	82	85	71	88	73	73	60	66	70	75	70	67	72	77	77	74	72	68	73	80	61	63	69	62	74.8
	MIN	56	58	62	68	68	59	55	59	46	48	56	49	50	45	40	41	44	40	34	36	39	51	57	46	40	42	39	38	35	39	56	48.3
EVILS KNO8	MAX	66	72	72	73	73	71	75	73	60	76	71	70	62	67	65	67	62	64	64	67	68	67	67	63	68	67	62	53	63			67.2
	MIN	55	61	60	63	57	53	55	57	39	50	49	46	50	40	49	50	46	48	46	48	53	51	56	40	40	55	34	32	40			49.1
IERKS	MAX	80	90	84	86	73	79	81	80	73	89	78	77	72	70	74	77	72	70	73	75	81	81	78	67	76	80	66	67	73	64	77	76.3
	MIN	63	67	69	67	63	55	49	51	39	53	58	55	61	49	39	39	44	36	31	35	45	48	51	48	32	41	31	35	33	52	57	48.3
UMAS 1 ESE	MAX	88	90	91	90	84	81	86	90	78	90	83	83	77	70	77	78	78	70	75	81	78	76	79	69	76	79	68	66	69	63	67	78.4
	MIN	59	63	65	67	70	56	59	60	53	56	63	54	58	50	46	44	48	43	36	40	54	58	62	40	39	50	38	40	40	55	55	52.3
L DORADO FAA AIRPORT	MAX	90	89	88	90	76	79	83	86	75	89	78	85	79	68	70	75	76	67	72	78	80	75	76	67	76	76	59	64	68	65	66	76.3
	MIN	64	68	70	72	62	58	58	55	55	57	63	56	58	48	44	46	50	41	36	42	53	63	60	52	46	54	41	41	44	59	59	54.0
UREKA SPRINGS	MAX	71	81	76	75	70	71	78	74	70	78	74	61	56	65	74	76	69	67	73	75	74	77	70	61	71	68	61	63	68	72	66	70.5
	MIN	51	60	60	63	57	50	48	54	34	50	43	47	49	39	40	47	40	29	31	41	40	50	58	41	38	56	37	27	32	49	55	45.7
AYETTEVILLE	MAX	72	80	70	75	69	70	74	67	69	78	71	61	63	64	71	74	61	65	69	72	74	74	68	60	70	67	52	62	70	69	64	68.5
	MIN	56	64	58	64	57	53	48	51	38	54	48	51	51	43	41	45	46	31	34	36	40	46	59	42	39	51	39	33	36	55	54	47.2
AYETTEVILLE FAA AP	MAX	73	82	72	77	67	74	75	69	69	80	68	62	64	66	72	76	59	70	70	74	77	75	71	61	72	69	51	63	74	71	64	69.9
	MIN	58	63	64	66	55	51	46	41	35	58	50	52	48	40	40	43	36	29	31	34	37	41	53	45	34	42	32	28	31	53	48	44.6
AYETTEVILLE EXP STA	MAX	72	80	78	75	70	69	74	72	68	78	76	64	62	64	70	74	70	66	68	73	74	74	69	62	71	67	62	62	70	68	64	69.9
	MIN	54	63	61	63	55	50	49	53	34	48	45	48	49	41	39	45	44	28	31	34	39	46	58	40	35	54	37	28	31	53	52	45.4
LIPPIN FAA AIRPORT	MAX	73	85	78	80	75	76	77	77	69	81	69	55	56	65	73	80	63	67	73	74	76	76	76	61	72	70	50	62	69	60	73	70.7
	MIN	56	59	64	65	58	54	51	47	38	46	47	49	46	43	39	42	41	32	32	34	39	50	55	49	46	46	32	27	30	54	50	45.8
OROYCE 6 W	MAX																																
	MIN																																
ORT SMITH WB AIRPORT	MAX	75	88	72	76	69	74	80	72	71	87	74	70	64	70	75	78	67	68	74	74	78	79	76	67	76	74	57	62	70	62	64	72.4
	MIN	63	66	66	68	60	56	52	49	43	54	60	55	56	46	45	48	50	37	39	43	48	54	51	47	43	47	41	38	39	57	53	50.8
ORT SMITH WATER PLANT	MAX	72	83	79	77	71	75	76	73	67	84	75	67	65	69	72	75	65	67	69	74	76	77	73	66	72	72	66	60	69	63	68	71.5
	MIN	58	64	64	66	60	56	49	58	38	48	55	51	54	38	41	43	46	32	33	36	41	48	61	47	35	43	42	31	36	54	57	47.9
ILBERT	MAX	78	86	81	82	79	79	79	78	71	83	76	60	58	67	74	78	65	69	75	77	77	77	78	67	75	72	65	64	73	65	75	73.6
	MIN	57	57	65	65	66	55	52	51	38	44	48	48	52	40	39	40	42	34	31	33	37	46	59	48	40	44	44	26	29	51	56	46.4
RAVETTE	MAX	75	80	70	72	69	72	77	65	72	79	69	59	57	67	74	72	65	68	71	75	78	78	69	62	72	69	54	64	70	69	61	69.5
	MIN	52	62	60	63	55	50	47	52	32	46	43	49	50	46	40	44	44	28	31	37	41	49	57	41	29	52	37	29	32	49	49	45.0
ARRISON	MAX	82	84	78	83	74	76	79	76	69	81	78	63	56	65	74	77	63	68	72	75	76	75	77	64	73	69	61	59	70	61	71	71.9
	MIN	56	52	51	55	46	55	45	51	33	46	44	46	49	37	36	39	44	28	30	31	36	46	61	45	44	53	42	26	29	52	56	44.0
ELENA	MAX	86	89	90	88	87	81	83	87	82	88	83	80	75	68	70	75	75	73	73	78	73	72	73	71	70	78	72	61	61	63	66	76.5
	MIN	60	65	70	70	74	64	60	65	59	60	63	55	61	51	45	46	51	40	42	43	47	57	63	[illegible]	42	50	42	44	43	55	59	54.7
OPE 3 NE	MAX	82	85	89	88	87	71	77	80	83	73	87	79	80	73	69	71	75	75	68	71	77	79	78	[illegible]	68	76	79	58	65	70	63	76.0
	MIN	63	65	67	68	69	58	54	53	48	50	57	56	57	52	42	44	47	45	35	39	34	53	58	48	39	47	41	40	41	46	[illegible]	50.9

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
HOT SPRINGS 1 NNE	MAX	81	89	86	84	72	78	79	82	73	85	76	77	69	70	72	77	72	69	72	78	79	75	71	65	75	81	69	65	72	65	71	75.1
	MIN	62	68	72	68	68	60	56	57	45	58	61	56	59	46	45	48	51	42	40	44	52	62	62	51	48	57	42	39	39	57	57	53.9
JONESBORO	MAX	80	89	90	90	80	81	82	83	75	88	87	66	57	64	70	75	68	65	73	76	75	71	73	63	69	75	65	61	64	64	77	74.1
	MIN	59	62	69	68	70	59	57	60	45	53	56	48	51	45	42	45	49	39	38	40	54	55	61	49	44	49	42	37	39	55	58	51.5
KEISER	MAX	81	87	88	89	80	80	82	83	80	88	80	74	68	64	64	75	68	65	65	75	75	72	68	63	64	74	66	59	61	63	65	73.1
	MIN	56	65	66	68	61	59	55	56	39	54	52	48	54	46	39	42	42	37	35	44	50	53	62	46	41	46	41	33	38	54	55	49.6
KEO	MAX	80	88	89	86	79	75	80	83	74	86	75	74	66	65	67	73	70	65	68	74	76	76	75	67	72	78	69	61	68	63	68	73.9
	MIN	59	64	68	69	68	61	56	56	46	56	62	52	54	47	43	45	48	39	38	40	50	57	63	50	42	52	39	38	36	57	57	52.0
LEAD HILL	MAX	84	85	80	78	77	78	78	80	70	78	76	61	62	60	72	78	56	60	72	72	74	76	75	64	72	70	63	64	72	62	60	71.3
	MIN	57	55	50	48	46	54	40	53	42	40	42	46	48	44	40	38	43	32	28	40	40	46	50	49	45	50	42	28	35	50	50	44.2
LITTLE ROCK WB AIRPORT	MAX	81	88	88	87	75	78	80	81	70	86	74	75	61	67	69	75	70	68	71	75	77	75	72	66	75	79	59	62	68	62	71	73.7
	MIN	61	67	71	70	65	63	60	58	49	58	60	56	55	49	48	49	52	45	41	43	55	60	62	53	46	53	43	41	41	57	58	54.5
MAGNOLIA 3 N	MAX	83	84	89	90	76	80	83	87	78	89	85	83	78	69	70	75	77	72	71	75	78	73	78	74	76	78	73	63	70	65	68	77.1
	MIN	63	68	69	71	66	55	55	51	52	57	60	55	64	52	47	43	45	44	33	40	52	62	58	59	46	54	37	39	40	58	58	53.3
MALVERN	MAX	83	88	88	88	78	76	81	83	74	84	81	77	72	71	71	76	74	71	72	76	80	76	72	66	77	80	70	64	72	65	71	76.0
	MIN	60	65	67	67	68	59	54	53	45	54	61	52	57	47	42	43	47	49	36	37	47	60	61	52	34	48	38	37	33	57	58	51.2
MAMMOTH SPRING	MAX	78	87	86	84		80	80	80	70	84	74	63		65	71	77		68	73	77	78	78	78	62		73	63	64	70	61	75	74.0
	MIN	57	57	64	67		54	49	51	38	43	48	44	48	40	36	38	38	29	31	31	39	52	61	49	42	41	44	31	29	54	57	45.4
MARIANNA 2 S	MAX	83	88	89	87	86	80	82	85	88	88	85	78	74	70	70	74	73	73	73	77	74	72	71	69	70	78	68	62	63	63	67	76.1
	MIN	56	62	68	68	67	58	57	58	49	49	59	56	53	40	39	42	45	39	34	38	52	53	60	44	38	47	36	38	38	53	55	50.0
MARKED TREE	MAX	83	88	89	88	90	82	82	80	75	88	75	64	62	64	70	79	69	69	70	77	77	73	73	62	75	76	60	63	69	68		74.7
	MIN	55	60	62	66	67	59	56	61	50	54	58	48	51	53	44	41	46	40			51	52	56	48	42	45	41	38	37	50		51.1
MARSHALL	MAX	75	84	80	81	76	76	76	78	69	82	77	61	57	65	69	75	66	67	72	75	75	73	72	64	73	70	62	61	71	62	75	71.6
	MIN	53	63	63	67	63	54	49	52	37	45	50	50	51	40	39	42	44	31	32	35	40	52	61	44	43	46	42	31	30	54	54	47.0
MENA	MAX	72	83	78	78	69	74	75	74	70	81	75	72	65	66	74	76	67	69	71	74	78	77	69	64	74	74	60	64	71	63	70	71.8
	MIN	62	66	67	67	61	58	51	56	43	54	62	56	59	47	44	45	48	39	37	41	49	55	59	49	42	45	39	36	36	56	58	51.2
MONTICELLO 3 S	MAX	85	90	90	90	80	82	85	87	82	88	82	81	78	77	70	75	75	67	73	78	78	74	77	70	75	76	67	70	66	64	65	77.3
	MIN	60	64	66	70	69	54	55	56	55	56	59	55	58	49	47	40	45	45	32	38		61	60	59	39	50	37	40	40	55	54	52.3
MORRILTON	MAX	79	87	87	85	79	76	79	78	73	85			65	68	69	76	71	66	70	75	79	77	73	69	73	79	70	62	70	66	72	74.4
	MIN	60	63	67	69	67	57	56	57	42	54		55	55	46	41	44	50	40	36	38	48	59	62	52	52	49	40	32	33	56	56	51.2
MOUNT IDA	MAX	76	87	84	84	76	78	79	80	72	85	81	73	70	68	72	75	71	68	69	75	78	77	75	68	77	78	71	63	69	63	71	74.6
	MIN	61	69	72	62	68	57	48	50	39	57	60	51	52	45	38	40	43	35	31	35	41	49	54	50	36	51	39	30	30	50	57	48.4
MOUNT MAGAZINE	MAX	73	74	73	69	64	70	70	68	61	72	73	65	60	59	65	67	58	65	63	65	65	69	63	64	62	65	50	55	59	63	67	65.0
	MIN	55	58	59	55	55	48	53	54	39	51	49	50	48	40	45	45	48	39	45	46	47	50	52	40	48	50	29	32	45	48	49	47.5
MOUNTAIN HOME 1 NNW	MAX	75	85	79	80	77	76	77	76	67	81	75	66	55	66	70	76	69	66	71	73	76	77	74	63	71	71	62	60	68	61	71	71.4
	MIN	55	60	64	66	66	53	48	54	37	48	41	45	48	40	40	45	49	32	34	39	46	56	59	48	44	40	41	33	35	54	54	47.5
MOUNTAIN HOME C OF ENG	MAX	75	74	85	80	79	73	75	76	75	66	81	69	53	55	65	69	75	64	66	70	72	74	76	74	61	70	70	51	59	67	60	69.6
	MIN	56	58	64	65	67	53	48	50	36	41	47	48	46	40	39	41	46	29	32	34	36	42	56	48	45	45	43	28	30	34	55	45.2
NARROWS DAM	MAX	81	85	90	85	87	72	81	82	84	75	88	80	81	75	72	75	80	72	71	74	79	81	78	76	68	77	82	60	68	73	72	77.5
	MIN	64	66	71	68	69	55	51	51	44	52	58	57	59	50	41	43	46	39	34	38	49	51	55	49	35	38	43	37	38	46	58	50.2
NASHVILLE PEACH SUBSTA	MAX	79	82	88	83	84	69	77	79	80	72	86	79	80	68	69	71	76	74	69	71	75	78	78	78	67	76	80	59	64	70	61	74.9
	MIN	64	66	67	67	65	55	54	54	43	50	60	56	58	49	45	46	51	40	38	43	51	57	57	48	37	46	33	38	42	44	56	51.0
NEWPORT	MAX	83	90	88	89	79	80	83	84	76	87	73	63	60	66	72	78	70	68	74	79	77	73	77	68	74	78	67	63	69	62	77	75.1
	MIN	56	60	67	68	69	55	54	56	43	56	56	49	49	45	40	43	46	36	36	36	46	52	62	46	45	48	42	37	34	55	56	49.8
NIMROD DAM	MAX	79	76	88	84	83	73	79	80	79	70	87	84	70	61	69	73	75	70	69	72	65	68	67	66	57	67	70	50	54	62	63	71.3
	MIN	59	61	65	67	63	56	53	53	42	46	59	51	54	44	43	44	48	37	35	39	42	49	57	49	43	49	39	30	30	33	56	48.3
OKAY	MAX	85	90	88	87	75	79	83	81	79	89	87	85	82	70	72	77	77	70	73	78	80	80	82	72	77	81	76	65	74	71	72	78.6
	MIN	65	69	70	68	63	58	52	53	45	55	62	55	63	51	42	43	42	42	34	39	49	52	56	47	40	48	39	38	38	58	58	51.4
OZARK	MAX	76	89	79	78	71	76	77	80	70	85	78	68	68	72	73	77	69	70	73	75	79	78	77	67	74	76	60	63	71	63	70	73.6
	MIN	61	68	66	67	62	57	52	57	43	53	55	54	53	44	44	42	49	38	37	40	46	54	58	49	39	49	41	36	38	56	59	50.5
PARAGOULD RADIO KDRS	MAX	81	87	87	89	81	77	81	82	78	86	83	70	59	64	69	75	72	67	72	76	75	72	71	62	67	74	69	61	66	65	77	74.0
	MIN	56	59	66	65	63	56	53	55	43	49	55	46	50	45	38	41	44	36	33	35	46	51	59	49	42	44	41	33	34	55	57	48.4
PARIS	MAX	78	89	85	84	71	76	80	80	72	78	78	74	67	71	76	79	70	70	73	76	79	80	80	72	76	79	67	65	71	65	69	75.2
	MIN	59	64	66	66	60	54	49	53	39	49	60	55	56	41	41	43	46	34	33	36	42	48	54	48	41	44	37	31	31	54	58	48.1
PERRYVILLE	MAX	87	86	88	85	80	81	81	76	74		80	82	65	71	74	75	76	72	71	70	76	79	78	75	77	76	66	64				76.5
	MIN	58	60	60	64	59	60	59	48	39			48	51	43	38				33	33				48		49	43	28		51	52	
PINE BLUFF	MAX	86	91	90	89	76	81	83	85	78	89	79	79	76	75	78	75	72	67	72	77	77	75	75	70	76	80	73	64	64	65	65	76.8
	MIN	61	68	72	71	70	60	60	59	51	59	64	56	58	52	46	47	50	45	40	43	54	61	65	51	43	57	44	42	42	58	58	55.1
PINE BLUFF FAA AIRPORT	MAX	86	90	90	89	76	79	84	86	70	88	77	79	70	67	69	75	72	66	71	77	76	77	75	68	75	80	59	63	65	63	65	75.1
	MIN	59	65	65	68	61	58	58	57	49	57	58	53	53	49	44	45	48	42	38	40	52	58	59	47	43	53	41	39	39	56	55	51.9
POCAHONTAS 1	MAX		88	86	88	86					88	79	79			65		69		73	69		69		73	70		61		66	65	69	
	MIN		59	65	65	63		53	55	40			47	52	49	44	39	44		41	41	48	57		42	40				36	56		
PORTLAND	MAX	88	88	90	90	81	84	80	82	86	88	89	80	83	78	64	77	73	74	76	80	77	75	74	69	71	75	77	67	63	66	63	77.7
	MIN	62	63	68	69	73	64	62	62	58	57	59	58	60	53	45	45	43	48	39	40	50	59	63	50	42	47	44	44	44	50	58	54.2
PRESCOTT	MAX	87	90	88	88	75	78	82	84	78	88	84	83	78	70	72	75	70	71	79	80	80	78	80	77	78	80	77	64	70	66	68	78.0
	MIN	66	69	69	72	68	59	55	54	46	55	64	54	62	50	42	46	50	46	40	43	51	58	59	50	42	55	40	38	40	58	55	53.4
ROGERS	MAX	72	80	70	75	70	77	77	70	70	77	76	60	53	65	73	77	67	70	71	75	77	78	70	63	71	69	66	65	72	71	65	70.7
	MIN	53	62	62	65	56	54	48	55	37	51	46	49	50	39	42	42	46	32	35	39	45	51	50	43	38	56	48	31	37	52	54	47.4
RUSSELLVILLE	MAX	76	88	83	85	71	79	81	81	72	86	81	67	64	72	73	78	72	70	73	75	79	78	77	70	75	79	69	62	70	67	75	75.1
	MIN	60	60	67	68	64	56	51	55	41	51	60	56	56	44	42	43	46	36	35	37	44	55	58	50	44	45	38	32	33	56	59	49.7
SAINT CHARLES	MAX	80	85	89	90	87	85	82	84	85	73	88	77	79	74	67	68	75	62	68	73	78	75	74	78	66	72	78	60	63	65	62	75.5
	MIN	58	61	62	69	72	62	58	62	53	54	63	53	57	50	43	42	44	42	37	41	48	54	56	48	42	48	40	39	39	47	46	51.3
SEARCY	MAX	82	90	87	87	82	79	82	84	77	87	82	66	63	67	70	75	70	67	71	76	76	76	74	69	71	78	71	61	68	64	73	75.0
	MIN	58	62	70	69	69	55	54	56	45	53	59	54	52	47	42	45	47	41	37	38	52	55	64	49	40	39	42	40	35	56	57	51.0
SHERIDAN TOWER	MAX	78	90	89	87	82		82	83	76	88	85	82	68	69	68	69	71	70	72	71	79	78	70	72	77	77	61	65	67	69	73	75.6
	MIN	60	72	71	69	68	65	56	54	48	60	67	55	61	50	41	39	50	38	40	48	49	57	61	52	47	48	41	37	38	51	62	53.4

DAILY TEMPERATURES

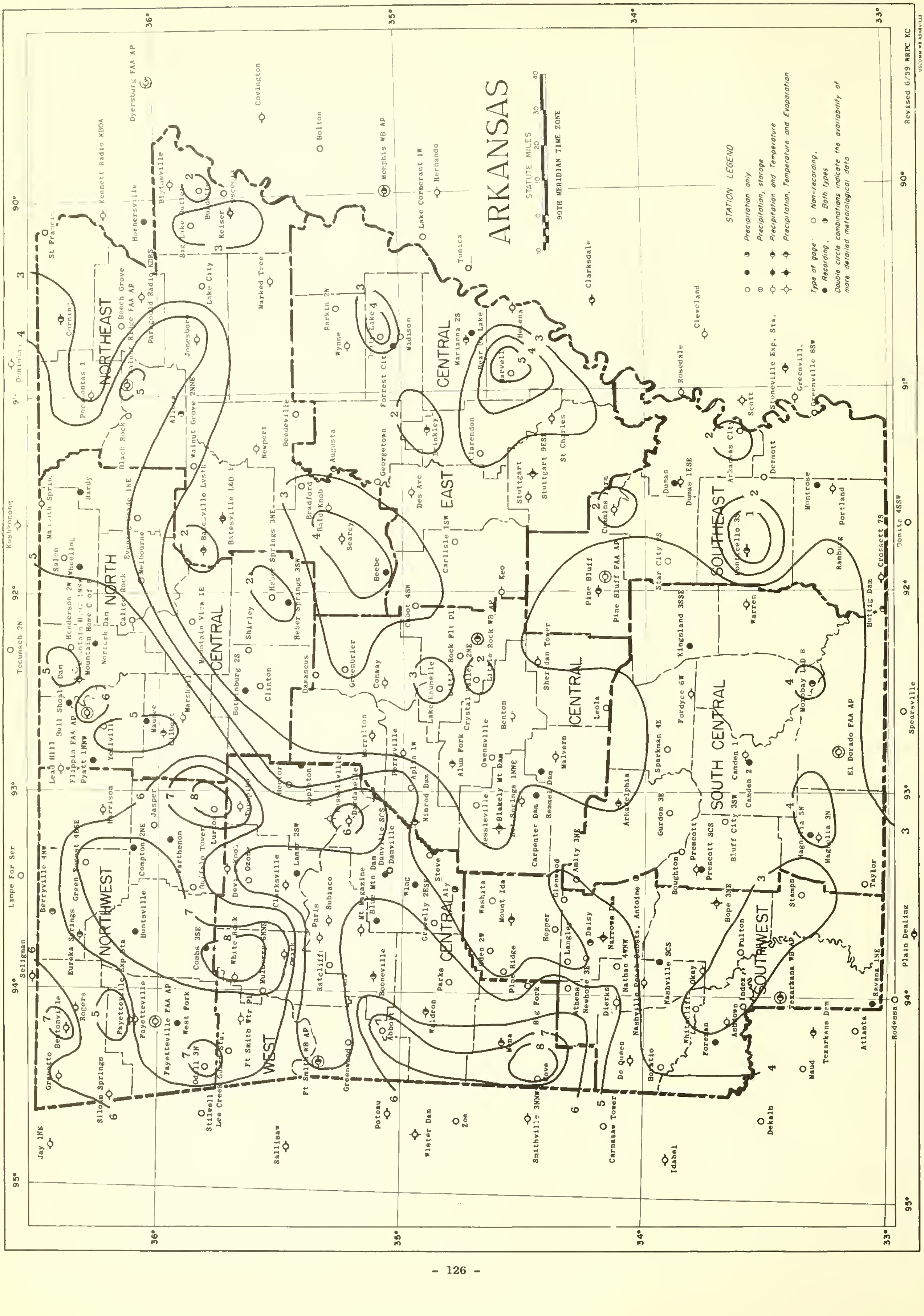
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILOAM SPRINGS	MAX	75	83	70	72	69	73	77	65	71	81	70	62	60	66	75	79	61	68	72	75	79	79	69	61	73	67	55	63	70	69	60	70.0
	MIN	54	62	62	64	56	51	48	50	35	50	45	50	51	41	40	44	47	30	34	39	45	45	58	44	37	51	40	31	33	53	52	46.5
STUTTGART	MAX	82	88	87	86	81	77	80	83	78	86	82	76	72	65	68	72	70	67	69	75	74	72	73	69	71	77	71	61	64	63	66	74.4
	MIN	60	60	70	70	70	63	61	64	51	59	53	55	55	50	46	43	51	44	40	44	55	59	63	50	41	53	41	41	42	57	57	53.8
STUTTGART 9 ESE	MAX	80	83	87	88	87	80	78	82	84	72	87	76	78	72	66	69	74	72	66	71	76	71	73	74	65	71	77	60	63	65	62	74.5
	MIN	58	58	64	68	67	61	57	58	48	48	60	52	54	48	41	41	44	41	36	36	40	52	54	45	33	38	37	38	38	40	53	48.6
SUBIACO	MAX	76	87	82	81	69	76	81	79	71	82	82	70	65	79	73	78	69	69	71	76	78	88	79	74	75	75	68	63	71	63	70	74.8
	MIN	59	64	63	65	58	53	50	54	41	52	56	53	53	44	42	43	47	37	34	38	44	51	55	46	43	45	36	32	33	54	55	48.4
TEXARKANA WB AIRPORT	MAX	87	90	83	88	72	77	81	83	73	89	79	84	78	70	72	77	76	68	72	77	79	78	82	68	78	79	59	65	72	63	70	76.4
	MIN	66	71	70	71	62	58	55	60	50	58	62	57	59	51	46	48	50	47	40	44	52	56	60	52	47	54	41	40	43	60	59	54.5
TURNPIKE	MAX	79	69	78		76	69	69	68	65	70	73	57	60	57	56	63	55	65	66	67	70	66	62	60	61	61	66	56	64	65	68	65.4
	MIN	53	51	55		56	52	53	57	40	42	40	45	45	40	41	39	40	42	46	45	51	56	56	41	49	50	36	33	40	45	50	46.3
WALORON	MAX	74	87	83	81	71	76	80	75	72	86	85	75	70	68	75	78	75	69	73	76	78	80	79	68	77	76	71	64	71	67	70	75.2
	MIN	61	63	64	66	61	54	49	52	37	51	61	53	56	43	39	40	43	34	30	33	42	46	57	49	47	49	39	29	30	56	58	48.1
WALNUT RIOGE FAA AP	MAX	78	88	85	88	75	79	82	82	69	85	72	56	57	66	69	76	67	67	72	76	74	71	73	61	69	73	55	60	64	63	76	71.9
	MIN	56	60	67	69	65	59	56	54	44	54	51	49	50	45	41	44	45	38	38	38	47	54	56	47	42	49	45	36	36	56	57	49.9
WARREN	MAX	86	91	90	88	80	81	84	87	79	90	81	84	77	68	67	77	78	69	74	78	78	75	77	70	76	75	69	64	67	64		77.5
	MIN	60	67	68	70	69	58	59	58	54	58	65	56	60	50	42	45	49	45	36	41	54	64	63	50	46	54	40	40	41	58		54.0
WHITE ROCK	MAX	66	76	71	68	66	70	70	70	61	75	73	62	62	64	66	70	62	63	61	68	73	72	66	60	62	67	57	55	65	68	62	66.2
	MIN	56	63	60	64	56	52	53	53	40	51	53	46	49	41	49	51	45	39	44	49	54	56	56	40	41	55	34	33	40	52	54	49.3
WYNNE	MAX	82	89	89	86	82	82	82	84	86	88	82	70	68	65	69	72	68	73	74	77	70	72	70	71	77	77	65	62	64	62	63	74.9
	MIN	56	63	70	66	70	56	56	58	55	46	59	60	50	42	39	42	41	40	36	40	49	54	63	52	42	44	38	33	38	50	56	50.5

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
Blakely Mountain Dam	EVAP	.14	.08	.08	.10	.11	.07	.07	.13	.13	.08	.09	.13	.07	.06	.14	.09	.17	.05	.09	.09	.14	.06	.04	.14	.10	.15	.17	.08	.08	.04	.02	2.99
	WIND	17	15	23	21	25	15	13	13	54	17	23	29	21	48	28	12	19	53	26	15	15	15	15	52	50	32	61	35	22	25	10	819
Hope 3 NE	EVAP	.11	.12	.19	.15	.12	.10	.07	.11	.16	.13	.15	.16	.10	.09	.17	.09	.12	.18	.13	.11	.11	.09	.07	.12	.19	.04	.29	.07	.08	.06	.03	3.71
	WIND	2	1	22	13	18	7	6	4	27	10	23	15	6	34	28	5	4	64	6	3	2	2	5	29	56	13	50	21	1	1	1	479
Mountain Home C of Eng	EVAP	.12	.09	.29	-	-	.14	.13	.10	.12	.11	.09	.24	.07	.12	.09	.09	.11	.09	.10	.09	.09	.08	.10	.12	.16	.10	.18	*	.12	.06	-	3.54B
	WIND	33	25	44	19	32	16	16	13	25	23	37	31	39	40	9	19	20	36	13	17	12	15	43	78	85	31	76	24	26	38	21	956
Narrows Dam	EVAP	.10	.08	.15	.09	.16	.02	.12	.12	.15	.13	.13	.19	.07	-	.15	.11	.13	.13	.11	.10	.10	.07	.16	.04	.20	.12	.20	.08	.07	.06	-	3.57B
	WIND	21	14	49	32	55	19	19	16	36	18	31	33	17	25	21	20	24	37	22	25	39	12	27	57	60	18	50	28	25	21	9	880
Nimrod Dam	EVAP	.08	.05	-	.04	.01	.03	.10	.11	.08	.08	.08	.02	.15	-	.05	.11	.08	.06	.12	.03	.08	.04	.06	.08	.14	.08	.15	.05	.04	.02	.01	2.17B
	WIND	6	10	11	4	11	5	6	6	10	11	12	12	9	9	8	6	6	14	6	5	5	6	3	22	35	13	23	10	10	11	6	311
Russellville	EVAP	.11	.11	-	-	-	.10	.20	.18	.16	.24	.29	.20	.07	.18	.26	.10	.22	.22	.22	.19	.19	.20	.27	.38	-	-	.24	.29	.20	.16	.11	6.07B
	WIND	25	20	10	24	19	15	10	17	24	14	38	31	13	18	12	12	19	14	10	12	13	14	21	66	31	19	30	28	16	40	14	649
Stuttgart 9 ESE	EVAP	.12	.11	.23	.04	.19	*	.14	.10	.19	.07	.12	.08	.22	*	.08	.13	.08	.13	.08	.09	.07	.06	.06	.10	.07	.09	.27	.09	.07	.03	-	3.21B
	WIND	10	8	29	17	92	45	10	7	33	17	48	31	19	42	22	14	15	13	27	4	7	9	17	103	122	27	123	18	16	1	16	962

See reference notes following Station Index.

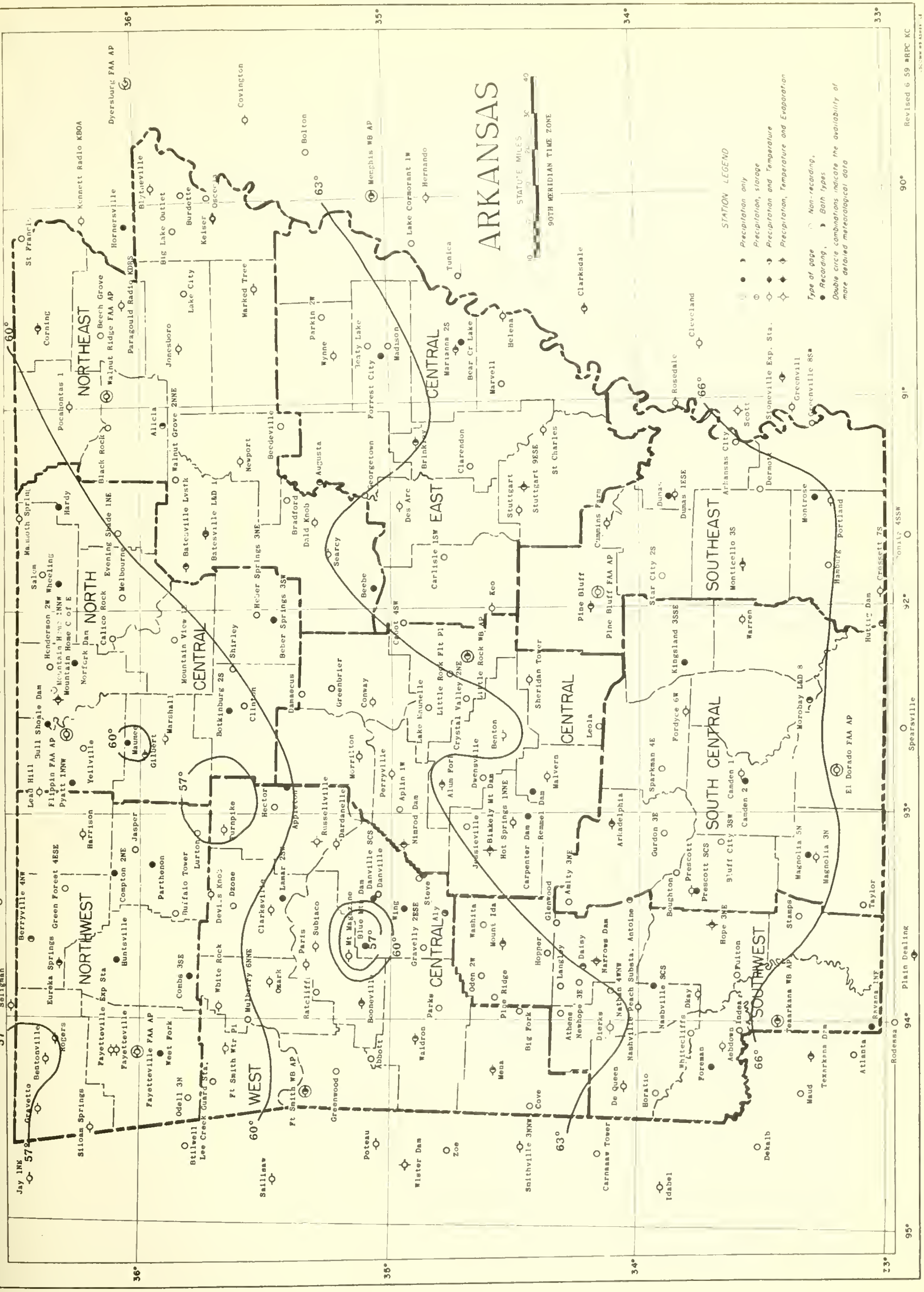
TOTAL PRECIPITATION



Isolines are drawn through points of approximately equal values. Hourly precipitation data from recorder substations will be available in the publication "Hourly Precipitation Data."

AVERAGE TEMPERATURE

OCTOBER 1959



Isolines are drawn through points of approximately equal values.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATIS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			LOYD A. SPARKS
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOODY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GODDIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CORNELIA H. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
*EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			LOTTIE B. DAVIS
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
*LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. MELSON
PARAGOULD RADIO KORS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KORS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. H. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---11-30-59---925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

CLEMSON COLLEGE LIBRARY
JAN 18 1960
AGRI. REF. DEPT.

NOVEMBER 1959
Volume LXIV No. 11

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00A CST	Noon CST	6:00P CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	NE	21	9.4	27	SW	25	74	80	54	59	6	0	0	0	1	1	8	60	4.8
LITTLE ROCK WB AIRPORT	SW	10	8.5	42	S	4	69	78	51	54	4	4	0	1	1	0	10	63	5.0
TEXARKANA WB AIRPORT	NW	10	6.5	-	-	-	-	84	-	-	3	5	1	1	1	0	11	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	54.2	27.3	40.8		72	2	5	17	719	0	4	20	0	3.30		3.07	4	T	0		2	1	1
EUREKA SPRINGS	56.0	29.2	42.6	- 6.4	78	22	5	17	665	0	2	18	0	3.28	- .17	3.22	4	T	0		1	1	1
FAYETTEVILLE	54.7	30.9	42.8		75	2	7	17	661	0	4	19	0	3.49		2.70	4	.2	T	26	2	2	1
FAYETTEVILLE FAA AP	55.3	27.8	41.6		78	2	9	29+	696	0	4	22	0	4.01		3.18	3	T	T	5	3	2	1
FAYETTEVILLE EXP STA	55.1	27.8	41.5	- 6.7	73	2	5	17	700	0	2	20	0	2.88	- .24	2.39	4	.2	0		2	1	1
GRAVETTE	55.2	26.9	41.1	- 5.8	74	2	4	17	711	0	2	20	0	3.15	.25	1.54	4	.1	0		2	2	2
HARRISON	57.2	29.1	43.2	- 4.4	75	4+	8	17	648	0	1	19	0	3.08		2.99	4	.0	0		1	1	1
LEAD HILL	57.3	28.0	42.7	- 4.1	78	1	7	29	662	0	0	18	0	2.74	- .40	2.67	4	.0	0		1	1	1
ROGERS	56.6	30.0	43.3	- 3.1	74	2	6	17	644	0	1	18	0	2.35	- .80	2.12	4	T	0		2	1	1
SILOAM SPRINGS	56.0	30.4	43.2		76	2	8	17	649	0	3	20	0	4.23		4.02	4	.3	T	27	2	1	1
DIVISION			42.3	- 4.9										3.25	.12			.1					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	56.4	28.7	42.6		75	4+	10	29+	666	0	1	20	0	2.60		1.50	3	T	0		3	2	1
GILBERT	58.7	28.4	43.6		77	3	6	29	640	0	0	19	0	3.34		3.20	4	T	0		2	1	1
MAMMOTH SPRING	57.2	28.0	42.6	- 4.8	80	3	8	29	665	0	0	20	0	2.88		2.56	4	.0	0		3	1	1
MARSHALL																							
MOUNTAIN HOME 1 NNW	56.6	30.0M	43.3M	- 4.9	76	3	9	17	648	0	0	17	0	2.08	- 1.20	2.00	4	.0	0		1	1	1
MOUNTAIN HOME C OF ENG AM	55.2	27.3	41.3		76	4	9	30+	703	0	1	21	0	2.45		2.18	4	.0	0		2	1	1
DIVISION			42.7	- 4.9										2.67	- .74			T					
NORTHEAST DIVISION																							
BALD KNOB	59.5	33.1	46.3		76	3	15	18	557	0	0	16	0	2.40		1.39	14	.0	0		3	2	1
BATESVILLE LIVESTOCK AM	57.3	30.0	43.7		80	1	10	18+	631	0	1	17	0	5.03		4.60	4	T	0		2	1	1
BATESVILLE L AND D NO 1	59.1	31.5	45.3		77	1	11	29	583	0	0	17	0	5.83	1.94	5.04	4	.0	0		4	2	1
BLYTHEVILLE	56.6	35.0	45.8	- 4.2	75	3	16	18+	571	0	0	15	0	3.13	- .42	1.01	4	.0	0		4	3	1
CORNING	56.2	32.1	44.2	- 4.4	79	4	13	17	618	0	0	15	0	4.22	.65	2.39	4	.0	0		3	2	2
JONESBORO	58.2	35.6M	46.9M	- 3.0	79	3	16	17	544	0	0	13	0					.0	0				
KEISER	57.3	32.8	45.1		75	13+	15	29+	590	0	1	17	0	4.16		1.75	4	.0	0		4	3	2
MARKED TREE	56.2M	32.2M	44.2M	- 4.4	76	4	15	30+	621	0	0	15	0	2.20	- 1.79	1.10	14	.0	0		2	2	2
NEWPORT	57.6	33.5	45.6	- 4.9	78	1	15	17	578	0	0	15	0	4.36	.46	1.96	14	.0	0		3	2	2
PARAGOULD RADIO KORS	57.9	33.2	45.6		74	13	14	17	577	0	0	16	0	4.10		2.73	4	.0	0		2	2	2
POCAHONTAS 1	56.9M	30.7M	43.8M	- 5.1	80	1	13	17		0	0		0	3.95	.01	2.70	4	.0	0		2	2	2
SEARCY	60.3	34.6	47.5	- 1.5	77	3	16	29+	520	0	0	16	0	2.28	- 1.89	1.23	14	.0	0		2	2	1
WALNUT RIDGE FAA AP	54.4	32.8	43.6		76	3	15	17	635	0	1	16	0	4.64		3.23	4	.0	0		4	2	2
DIVISION			45.2	- 3.9										3.86	.11			T					
WEST CENTRAL DIVISION																							
BOONEVILLE	60.6	31.7	46.2	- 4.9	80	2	10	29	568	0	0	16	0	3.12	- .19	3.09	4	.0	0		1	1	1
CLARKSVILLE	58.7	32.1	45.4		77	4+	12	29	589	0	0	16	0	3.88		3.84	4	.0	0		1	1	1
DARDANELLE	59.7	33.5	46.6	- 4.6	78	3	14	29	553	0	0	17	0	2.71	- 1.10	2.35	4	.0	0		2	1	1
DEVILS KNOB	52.9M	30.9M	41.9M		70	2+	5	17	669	0	3	16	0	3.51		3.20	4	.0	0		3	1	1
FORT SMITH WB AIRPORT R//	57.9	32.7	45.3	- 5.2	79	2	15	29+	591	0	0	18	0	3.20	.18	2.19	3	T	T	14	2	2	2
FORT SMITH WATER PLANT	57.7	30.6	44.2		76	2	9	29	622	0	0	17	0	2.74		2.71	4	.0	0		1	1	1
MENA	58.4	34.6	46.5	- 4.8	78	2	15	29	556	0	0	15	0	1.62	- 2.26	1.45	4	.0	0		1	1	1
MOUNT MAGAZINE																							
OZARK	59.3	34.3	46.8	- 3.0	78	2	15	29+	550	0	0	17	0	4.70	1.55	4.70	4	.0	0		1	1	1
PARIS	60.8	32.0	46.4		83	3	12	29	559	0	0	18	0	4.62		4.31	4	T	0		2	1	1
RUSSELLVILLE	60.2	33.4	46.8		79	3	14	29	547	0	0	17	0	3.18		2.96	4	.0	0		2	1	1
SUBIACO	60.1	32.5	46.3	- 4.9	78	3+	13	17	561	0	0	16	0	3.53	- .04	3.50	4	.0	0		1	1	1
TURNPIKE	53.0M	30.6M	41.8M		70	2	6	17	682	0	4	17	0	6.46		6.40	3	.0	0		1	1	1
WALDRON	59.8	30.8	45.3		80	2	10	29	594	0	0	16	0	1.71		1.71	4	.0	0		1	1	1
WHITE ROCK	51.2	31.5	41.4		71	2	3	17	702	0	3	16	0	2.82		2.77	4	T	0		1	1	1
DIVISION			45.1	- 4.8										3.41	- .30			T					
CENTRAL DIVISION																							
ALUM FORK	60.2	35.3	47.8		77	1	17	29+	516	0	0	16	0	2.05		1.10	14	T	0		2	2	1
BENTON	60.9M	34.7M	47.8M		77	1	16	29+	514	0	0	16	0	3.51		1.90	14	.0	0		4	2	2
BLAKELY MOUNTAIN DAM AM	59.8	32.2	46.0		78	3+	16	29+	566	0	0	20	0	2.53		1.27	14	.0	0		3	2	2
CONWAY	60.3	33.9	47.1	- 4.4	78	3	14	29	534	0	0	17	0	2.04	- 2.30	1.10	4	.0	0		2	2	1
HOT SPRINGS 1 NNE	60.9	37.7	49.3	- 3.5	79	1	19	18+	476	0	0	12	0	2.46	- 2.10	1.22	4	T	0		4	2	1
LITTLE ROCK WB AIRPORT R//	57.7	36.2	47.0	- 4.5	77	4+	20	17	543	0	0	13	0	2.34	- 1.58	1.39	13	.0	0		2	2	1
MALVERN	61.4	33.7	47.6		80	1	14	29	524	0	0	15	0	3.26		1.59	4	.0	0		4	2	2
MORRILTON	60.1	34.7	47.4	- 3.1	77	2	16	18	525	0	0	16	0	1.79	- 2.05	1.41	4	.0	0		2	1	1
NIMROD DAM AM	60.0	31.7	45.9		73	23	14	29+	567	0	0	19	0	1.65		1.25	4	.0	0		2	1	1
PERRYVILLE	61.1M	33.9M	47.5M	- 2.3	78	4	12	18	515	0	0	14	0	1.83	- 2.25	.94	4	.0	0		2	2	0
SHERIDAN TOWER														3.16		1.79	4	.0	0		3	2	2
DIVISION			47.3	- 3.5										2.42	- 1.74			T					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

ARKANSAS
NOVEMBER 1959

Station		Temperature													Precipitation									
											No of Days								Snow Sleet			No of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL OIVISION																								
BRINKLEY		60.2	35.5M	47.9M	- 3.1	78	3			505	0	0	15	0	3.75	- .42	1.99	4	.0	0		5	2	2
OES ARC	AM	58.7	33.6	46.2		78	4	16	18	562	0	0	17	0	3.19		1.93	14	.0	0		5	2	1
HELENA		60.7	38.6	49.7	- 2.7	77	3	20	29+	461	0	0	14	0	1.86	- 2.70	.93	5	T	T	28	4	1	0
KEO		60.3	35.0	47.7		79	3	16	29	516	0	0	14	0	2.95		1.50	4	.0	0		3	2	2
MARIANNA 2 S		60.9	33.8	47.4.	- 3.7	77	4+	14	18	523	0	0	15	0	3.00	- .90	1.42	4	.0	0		3	2	1
SAINT CHARLES	AM	60.0	34.6	47.3		78	4	16	18	529	0	0	16	0	2.70		.75	4	T	0		4	4	0
STUTTGART		60.8	37.8	49.3	- 2.9	79	3	17	29	468	0	0	11	0	3.05	- 1.35	1.21	14	.0	0		4	3	2
STUTTGART 9 ESE	AM	58.4	35.7	47.1		80	4	19	18	533	0	0	14	0	3.30		1.51	4	.0	0		4	2	2
WYNNE		59.4M	33.5	46.5M		75	13+	14	29	543	0	0	16	0	4.00		2.28	4	.0	0		4	3	1
DIVISION				47.7	- 3.4										3.09	- 1.07			T					
SOUTHWEST DIVISION																								
ASHOOWN		62.5	35.7	49.1		79	2+	14	29	485	0	0	13	0	1.99		1.55	4	.0	0		2	1	1
OE QUEEN		61.4	35.5	48.5		81	1	15	29	511	0	0	15	0	3.75		3.15	4	.0	0		4	1	1
OIERKS		61.3	32.5	46.9		81	2	11	29	546	0	0	16	0	2.09		1.73	4	T	T	27	3	1	1
HOPE 3 NE	AM	60.6	35.3	48.0	- 4.0	80	3	15	29	521	0	0	15	0	2.13	- 2.59	1.04	4	.0	0		3	2	1
MOUNT IOA		61.0	32.1	46.6	- 2.7	81	1	11	29	551	0	0	18	0	2.81	- 1.48	1.53	4	.0	0		2	2	2
NARROWS OAM	AM	62.0	32.6	47.3		82	2	14	29	539	0	0	20	0	3.11		2.29	4	.0	0		3	2	1
NASHVILLE PEACH SUBSTA	AM	59.8	33.5	46.7		80	3+	13	29	554	0	0	18	0	2.47		1.89	4	T	0		3	1	1
OKAY		63.3	35.8	49.6	- 4.0	80	3+	14	29	480	0	0	15	0	1.52	- 2.79	1.13	4	.0	0		3	1	1
TEXARKANA WB AIRPORT	R//	60.6	37.8	49.2	- 5.6	79	4+	20	29	489	0	0	14	0	1.91	- 2.42	1.01	4	.0	0		3	2	1
DIVISION				48.0	- 3.6										2.42	- 1.72			T					
SOUTH CENTRAL OIVISION																								
ARKAOELPHIA		62.1	36.3	49.2		80	1	18	29	478	0	0	15	0	3.18	- 1.19	1.75	4	.0	0		3	2	2
CAMOEN 1		63.2	35.8	49.5	- 3.1	80	4+	16	18	472	0	0	14	0	1.67	- 3.52	.83	4	.0	0		3	2	0
EL DORAOO FAA AIRPORT		60.9	35.6	48.3	- 6.1	79	4+	18	29+	510	0	0	16	0	1.83	- 2.87	1.14	4	T	0		2	2	1
FOROYCE 6 W		60.1M	36.1M	48.1M				16	18	501	0	0	10	0	2.26		1.35	4	.0	0		4	2	1
MAGNOLIA 3 N		63.3	36.0	49.7	- 5.1	81	2	15	29+	474	0	0	13	0	1.65	- 3.10	.84	4	.0	0		2	2	0
PRESCOTT		63.2	36.8	50.0	- 3.2	79	4+	17	17	458	0	0	15	0	2.22	- 2.23	1.20	4	.0	0		2	2	1
WARREN		63.0	38.2	50.6	- 3.4	80	3+	17	18	443	0	0	11	0	2.23		1.33	4	T	0		2	2	1
DIVISION				49.3	- 3.8										2.15	- 2.42			T					
SOUTHEAST OIVISION																								
CROSSETT 7 S		64.1	37.3	50.7	- 2.9	78	26+	18	18	434	0	0	14	0	3.26	- .79	2.19	4	.0	0		4	2	1
CUMMINS FARM		61.8	37.0	49.4		77	3	18	18	469	0	0	14	0	1.53		.86	14	.0	0		4	1	0
OUMAS 1 ESE		62.7	36.3	49.5	- 3.5	79	23+	16	18	468	0	0	15	0	2.06	- 2.37	.80	5	T	0		4	2	0
MONTICELLO 3 S		63.9	35.2	49.6		80	4+	13	29+	465	0	0	13	0	3.51		1.96	13	.0	0		2	2	2
PINE BLUFF		63.4M	38.8M	51.1M	- 2.6	80	3	20	18	425	0	0	13	0	2.86	- 1.64	1.02	14	T	0		5	2	1
PINE BLUFF FAA AIRPORT		60.0	34.5	47.3		81	3	19	29+	532	0	0	15	0	2.73		1.35	4	.0	0		3	2	2
PORTLANO	AM	62.7M	36.6	49.7M	- 4.0	79	4+	19	18	458	0	0	16	0	3.87	- .29	1.40	5	T	0		6	4	1
OIVISION				49.6	- 3.6										2.83	- 1.40			T					

MONTHLY EXTREMES

Highest Temperature: 83° on the 3d at Paris

Lowest Temperature: 3° on the 17th at White Rock

Greatest Total Precipitation: 6.46 inches at Turnpike

Least Total Precipitation: 0.93 inch at Gravelly

Greatest one-day Precipitation: 6.40 inches on the 3d at Turnpike

Greatest Total Snowfall: 0.5 inch at Yellville

Deepest Snow on Ground: Trace on the 28+ at 7 Stations

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	3.70				3.70																											
ALICIA	5.45				3.46	.26						T			1.51		.04									T		.18				
ALUM FORK	2.05			T	.90							.05		T	1.10							T					T		T			
ALY	1.70				1.22	T						T	T		.48			T				T						T				
AMITY 3 NE	3.78				2.20	T						T	.14		1.33		.11											T				
ANTOINE	1.78				1.65										.13																	
APLIN 1 W	2.07				1.13										.94																	
ARKADELPHIA	3.18				1.75	.05					.08	.10			1.20																	
ARKANSAS CITY	3.17	.02			.83	1.04						T			.40	T	.07							.03				.78	T			
ASHDOWN	1.99	T			1.55							.35	T	.03	.06	T	T	T				T										
ATHENS	2.76			T	2.25							T	.25		.25		.01					T			T							
AUGUSTA	3.44				.61	.32						T			2.33		.05											.13				
BALD KNOB	2.40			T	.90										1.39										T			.11				
BATESVILLE LIVESTOCK	5.03				4.60								T		.43		T									T		T				
BATESVILLE L AND D NO 1	5.83				5.04	.10	T						T	T	.55		.04	T					T			T		.10				
BEATY LAKE	3.94		T		2.05									T	1.10		.20						T	T	T		.40	.19				
BEECH GROVE	4.60				3.00										1.60		T											T				
BEEDEVILLE	3.68				.68	.14									2.67													.19				
BENTON	3.51				1.15	.06						.02	.16		1.90		.16	T			.03							.03				
BENTONVILLE	3.30				3.07		.02					.06			.13													.02				
BERRYVILLE 4 NW	2.60				2.43		T	T				.05			.10							T						.02				
BIG FORK	3.19				2.00								.12		1.07																	
BIG LAKE OUTLET	3.13				.97	.83							T	T	1.01		.05	.03		T				T	T			.24				
BLACK ROCK	4.64				3.35	.05	T						T		1.10		T									T		.14				
BLAKELY MOUNTAIN DAM	2.53				1.03	T						.10	.07		1.27		.06															
BLUFF CITY 3 SW	2.02				1.29							.01	.06		.60		.01	.05														
BLYTHEVILLE	3.13				1.01	.91	T								.82		.07	.05										.27				
BOONEVILLE	3.12				3.09		T					.01	.01		T		T	.01				T										
BOUGHTON	2.57				1.49							.05	.07		.95			.01														
BRADFORD	3.54				1.16	.28									2.07													.03				
BRINKLEY	3.75	.02			1.99										1.08	T	.12								T		.41	.13	T			
BUFFALO TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BURDETTE	3.45				1.95										1.00		.14											.36				
CABOT 4 SW	2.30			T	.93									.41	.86		T										T	.10				
CALICO ROCK	3.45				3.30	.02							.02	.01	.08							T						.02				
CAMDEN 1	1.67				.83		.25				.02		T		.57									T				T				
CARLISLE 1 SW	2.85				1.28	.07									1.50																	
CLARENDON	3.27				1.19	.71						T			1.06			.07						.01				.23				
CLARKSVILLE	3.88				3.84									.04	T						T											
CLINTON	3.56				3.16							T			.40		T															
CONWAY	2.04			.01	1.10							.04		.03	.79													.07				
CORNING	4.22				2.39										1.50													.33				
COVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CROSSETT 7 S	3.26				2.19							T		T	.60		.12						T	.01			T	.34				
CRYSTAL VALLEY 2 NE	1.35				1.02	T								T	.30													.03	T			
CUMMINS FARM	1.53											.12			.86												.32	.23				
DAISY	1.66				1.50									.16			T						T									
DAMASCUS	2.52				2.11	T									.41										T							
DANVILLE	2.37				2.12							.01	.04		.20			T														
DARDANELLE	2.71				2.35						T		T	T	.33		T	T						.03				T				
DE QUEEN	3.75				3.15							.25			.25		.10							T								
DERMOTT	2.78					1.69																						1.09				
DES ARC	3.19	T			.74	.25						T	.04	T	1.93		.11					T			T	T		.12				
DEVILS KNOB	3.51				3.20								.20	.11																		
DIERKS	2.09				1.73							.18	.04		.12		.02	T				T	T	T	T			T		T		
DUMAS 1 ESE	2.06				.60	.80						T	.03		.49		.02							T				.12	T			
EL DORADO FAA AIRPORT	1.83				1.14						T	.03		.58	.04	.03	.01				T						T	T				
EUREKA SPRINGS	3.28				3.22	.01	T					.05			T		T											T				
EVENING SHADE 1 NE	3.67				3.48							T				T											.19					
FAYETTEVILLE	3.49			.70	2.70	.01	T					T	T	.06	T		T										.02	T				
FAYETTEVILLE FAA AP	4.01			3.18	.62	.04					T	.06	T	.10	T		T										.01					
FAYETTEVILLE EXP STA	2.88			.48	2.39	T						.01	T	T	T		T				T			T			T	T				
FLIPPIN FAA AIRPORT	2.60			1.50	.94	T						.03	T	.11							T				.01		.01					
FORDYCE 6 W	2.26				1.35							.08		.11	.56	T	T						T	T			.16	T				
FORT SMITH WB AIRPORT R//	3.20			2.19	1.01	T						T		T	T		T										T					
FORT SMITH WATER PLANT	2.74				2.71										.03		T	T										T				
FULTON	2.18	.05			1.32							.22	.05		.54			T														
GEORGETOWN	3.24				.85	.25									2.05	.09										T						
GILBERT	3.34				3.20	.02						T	T		.10							T						.02				
GLENWOOD	1.73			T	1.51							.16		.01	.04		.01					T										
GRAVELLY	.93				.78							T	.03		.12																	
GRAVETTE	3.15			1.40	1.54	T						.08	.03	.04	.02												.04					
GREEN FOREST 4 ESE	2.26				2.18							T	.08				T									T					T	
GREENBRIER	1.90				1.25										.65																	
GREENWOOD	5.20				5.20		T					T		T																		
GURDON 3 E	1.58				.90	.09						.03	.06		.41		.02					.07										
HAMBURG	3.54				1.83									.82	T	.04	.07						T	T			T	.64		.14		
HARRISON	3.08				2.99	.03								.06																		
HEBER SPRINGS 3 NE	2.93				2.35	.04						.01			.40						.02		T					.11				
HECTOR	2.30				2.30																											
HELENA	1.86				.14	.93									.45		T	.05					T					.29	T			
HENDERSON 2 W	2.30				2.20										.10						T				T		T					
HOPE 3 NE	2.13				1.04							.13	.07		.87		.02	T				T										
HOPPER	1.72			T	1.17							.15			.40		T															
HORATIO	3.35				2.83							.30			.07	.07	.05					.03										
HOT SPRINGS 1 NNE	2.46			T	1.22							.20		.63	.39		T					.02					T		T			
HUTTIG DAM	3.34		.03		1.74	.26	T								.75		.12											.44				
INDEX	2.15				1.40							.40	.05		.30		T															
JASPER	4.04				3.84							T	T		.20																	
JESSIEVILLE	1.75				.85							.10	.05		.70		.05					T		T				T		T		
JONESBORO	-				2.34	.36									-			T					.02	T				.12				
KEISER	4.16				1.75									T	.83	T						T						1.46	.12			
KEO	2.95				1.50							.05		.23	1.06		.08								T		.03					
LAKE CITY	3.32				1.83	.26									.96			.04										.23				
LAKE MAUMELLE	2.90				1.00										1.87													.03				
LANGLEY	2.54			T	2.01							T	T		.53	T	T							T								
LEAD HILL	2.74				2.67							.07																				
LEE CREEK GUARD STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LEOLA	2.29				1.45	.05						T			.79																	
LITTLE ROCK WB AIRPORT R//	2.34			T	.79							.04	T	1.39	.01	.09	T				T						.02					
LITTLE ROCK FILT PLANT	2.23			.03	1.05							.05			.95	.08						T					.07					
LURTON	4.37				4.20								.02		.15																	
MADISON	3.09				1.12	.63									1.05		T	.01										.28				
MAGNOLIA 3 N	1.65	T			.84	.09						.06	.04		.57													.05				
MALVERN	3.26	.04		T	1.59							.20		.21	1.13		.04					.03						.02				
MAMMOTH SPRING	2.88				2.56	.05							T	.10	.15											T		.02				
MARIANNA 2 S	3.00				1.42										.96		.08	T									.05	.49				
MARKED TREE	2.20				1.06	T									1.10													.04				
MARSHALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARVELL	1.38				.90										.13													.35				
MELBOURNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MENA	1.62			T	1.45							.06	.05		.06			T														
MONTICELLO 3 S	3.51				1.55									1.96													T					
MOROBAY LOCK AND DAM 8	1.82				.91	.35									.56											T		T				
MORRILTON	1.79				1.41						.01	T			.37												T					

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT 10A	2.81				1.53							.06	.05		1.15		.02															
MOUNT MAGAZINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MOUNTAIN HOME 1 NNW	2.08				2.00									.08																		
MOUNTAIN HOME C OF ENG	2.45				2.18							T	T	T	.20		.07					T				T		T				
MOUNTAIN VIEW 1 E	4.10				4.00	.10																										
MULBERRY 6 NNE	3.10				3.10																											
NARROWS DAM	3.11				2.29							.11	.06		.59		.06					T		T								
NASHVILLE PEACH SUBSTA	2.47				1.89							.22	.04		.24		.03	.01				.04		T	T			T		1		
NATHAN 4 WNW	2.05				1.62							.16	.07		.20						T											
NEWHOPE 3 E	1.91				1.65							.26																				
NEWPOR1	4.36				1.95	.41									1.96		T									T		.04				
NIMROD OAM	1.65				1.25							1	T		.40			T														
OOELL 3 N	4.41				4.32							.02		.04	.03																	
OOEN 2 W	2.45				1.95							T	.12	T	.35							.03										
OKAY	1.52				1.13							.22		.06	.11		T															
OSCEOLA	4.30				.92	1.11									.91		.24											1.12				
OWENSVILLE	2.67				1.10							.05	T		1.43		.05	T				.03						.01				
OZARK	4.70				4.70										T							T						T				
OZONE	4.00				4.00																											
PARAGOULO RAOIO KORS	4.10				2.73										1.20		.03										.06	.08				
PARIS	4.62				4.31							.31		T			T															
PARKIN 2 W	3.20				.98	.36									.96		.24											.66				
PARKS	1.44				1.44																											
PERRYVILLE	1.83				.94						.08				.81																	
PINE BLUFF	2.86			T	.97							.02	.17	.33	1.02		.03											.32				
PINE BLUFF FAA AIRPORT	2.73			T	1.35							.19		1.05	.08	.02	T				T		T				.04					
PINE RIOGE	2.25				2.19							.06																				
POCAHONTAS 1	3.95				2.70										1.25		T												T			
PORTLANO	3.87	.20			.70	1.40									.55		.17							T				.85		T		
PRESCOTT	2.22				1.20							.05	.04		.90	.02	T				.01											
RATCLIFF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROGERS	2.35			.22	2.12	1						.01	T				T				T						1					
RUSSELLVILLE	3.18				2.96							T		.16	.06																	
SAINT CHARLES	2.70				.75	.65							T		.60		.03											.67				
SAINT FRANCIS	3.87				2.27	.31									1.24													.05				
SALEM	2.57				2.27									.30																		
SEARCY	2.28				.97										1.23		.03											.05				
SHERIOAN TOWER	3.16				1.79						.12			1.16													.09					
SHIRLEY	4.46				4.06	.04						T			.31		.03					.02						T				
SILOAM SPRINGS	4.23	1			4.02							.05		.03	.12													.01				
SPARKMAN 4 E	1.01				.40	.15							.21		.25																	
STAMPS	2.24				1.26							.15			.78		.02											.03				
STAR CITY 2 S	3.38				1.01	.52									1.13													.72				
STEVE	.97				.97																											
STORY	1.76				1.65							.11	T																			
S1UTTGART	3.05				1.14	.50							.02		1.21		.03											.15				
STUTTGART 9 ESE	3.30				1.51	.44						T	.03		1.02		.08											.22				
SUB1ACO	3.53				3.50							.03			T																	
TAYLOR	2.25				1.14	.07							T	.04	.96	.04																
TEXARKANA WB AIRPORT R//	1.91	.01		.06	1.01						.11	.09		.60	1	T	.01				.02			T								
TURNPIKE	6.46			6.40										.06																		
WALORON	1.71				1.71							T		T			1															
WALNUT GROVE 2 NNE	5.00				4.10	.72								.15	T												1	.03				
WALNUT RIOGE FAA AP	4.64			T	3.23							T		1.07	.18	T	T						T		T		.16					
WARREN	2.23			T	1.33							T		T	.81		T				T						.04	.05				
WHITE ROCK	2.82				2.77	T						T		.05	T																	
WHITECLIFFS	3.88				2.85							.30	.30		.33		.10	T														
WYNNE	4.00				2.28									T	.98		.21											.53				
YELLVILLE	3.04				2.50	.03						.40	1		.11												T					

DAILY TEMPERATURES

ARKANSAS
NOVEMBER 1959

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	77	75	73	74	74	44	50	59	67	65	59	70	67	65	35	45	44	51	61	61	66	71	67	63	68	66	50	42	42	55		60.2
	MIN	54	57	56	59	42	23	21	25	31	29	47	49	55	29	23	32	17	17	27	33	40	40	41	43	30	46	28	24	17	24		35.3
ARKADELPHIA	MAX	80	78	78	78	72	49	52	60	67	66	62	75	68	67	41	50	48	49	56	59	66	78	68	61	71	67	50	45	43	58		62.1
	MIN	55	55	57	60	43	26	22	27	29	31	48	50	57	35	27	29	24	19	23	29	38	42	47	43	29	46	35	26	18	20		36.3
ASHDOWN	MAX	79	79	78	78	72	56	51	59	66	64	59	74	71	52	45	46	45	50	62	60	66	74	74	67	70	70	51	50	44	63		62.5
	MIN	61	57	60	57	44	26	18	20	26	29	48	50	49	33	27	36	22	17	22	33	35	42	48	45	41	47	25	19	14	20		35.7
BALD KNOB	MAX	74	72	76	74	70	45	48	60	66	67	60	72	69	64	36	48	47	45	57	60	68	72	69	64	62	60	42	42	42	53		59.5
	MIN	45	46	44	59	45	26	19	23	26	38	47	47	59	30	26	30	17	15	19	26	34	33	42	50	24	42	32	17	16	16		33.1
BATESVILLE LIVESTOCK	MAX	80	78	78	78	72	47	38	47	55	67	69	55	70	64	36	47	41	29	49	58	60	67	70	68	61	61	52	42	40	39		57.3
	MIN	47	47	42	53	42	20	13	18	27	34	48	40	45	25	20	25	10	10	18	23	32	38	44	43	26	40	25	15	11	18		30.0
BATESVILLE L AND D NO 1	MAX	77	74	75	75	72	43	48	58	66	68	62	70	67	64	37	48	44	49	56	59	66	71	68	65	60	57	42	40	39	53		59.1
	MIN	51	45	42	57	43	25	15	20	25	35	51	44	56	29	26	33	15	13	19	27	26	29	41	40	24	42	29	15	11	17		31.5
BENTON	MAX	77	76	75	76	68	45	45	60	68	68	60	72	67	65	35	46	45	50	62	64	65	74	69	60	71	67	47	45	45			60.9
	MIN	51	53	62	60	44	24	19	21	26	26	47	46	56	31	26	34	19	16	21	27	36	36	42	42	24	42	30	30	16			34.7
BENTONVILLE	MAX	70	72	71	71	57	32	51	56	63	65	55	64	61	30	45	39	27	50	60	55	64	69	62	52	65	55	38	32	40	54		54.2
	MIN	44	42	56	56	26	15	15	22	30	37	41	39	28	19	13	22	5	15	23	35	23	33	30	38	28	28	13	15	10	19		27.3
BLAKELY MOUNTAIN DAM	MAX	73	78	78	77	77	68	40	51	62	68	65	56	71	65	38	39	47	36	52	60	60	66	72	67	60	71	63	46	45	43		59.8
	MIN	56	54	52	58	45	26	19	22	27	28	30	48	52	32	25	27	21	16	18	26	22	38	42	40	27	28	32	22	16	18		32.2
BLYTHEVILLE	MAX	70	65	75	72	71	45	41	52	62	67	57	72	72	66	35	42	41	40	55	60	65	71	71	62	55	57	38	35	36	48		56.6
	MIN	50	50	45	59	45	29	23	25	28	40	47	41	55	32	28	35	16	16	25	32	37	37	53	41	31	38	31	23	18	20		35.0
BOONEVILLE	MAX	76	80	78	77	64	39	52	68	68	68	59	70	74	40	38	45	36	55	65	64	70	75	68	59	73	60	46	42	46	62		60.6
	MIN	49	52	62	55	35	21	16	20	25	30	49	51	38	28	20	34	14	15	21	36	27	40	40	36	25	37	22	20	10	24		31.7
BRINKLEY	MAX	75	75	78	75	68	45	52	54	65	68	61	75	75	70	37	46	46	46	57	64	67	74	73	60	65	58	41	44	40	53		60.2
	MIN	47	50	47	64	42	31	24	25	32	41	44	46	56	28	27	35	20		21	31	39	35	53	42	25	39	32	18	15	21		35.5
CAMDEN 1	MAX	79	80	76	80	74	48	51	60	68	69	62	76	72	65	43	49	42	51	64	61	70	77	65	65	73	72	52	46	45	61		63.2
	MIN	59	56	55	63	47	25	21	22	27	28	49	45	58	34	28	37	23	16	20	25	36	39	43	44	29	51	37	21	17	19		35.8
CLARKSVILLE	MAX	72	77	77	77	69	40	48	59	66	69	60	67	69	43	34	45	38	48	57	61	65	73	67	59	70	61	47	43	42	58		58.7
	MIN	52	50	61	59	35	22	19	22	27	31	44	48	42	25	18	33	16	16	23	37	28	38	43	38	27	39	23	15	12	21		32.1
CONWAY	MAX	75	75	78	76	73	42	48	59	68	68	60	73	70	65	37	47	47	49	53	61	66	73	69	63	67	62	45	43	41	57		60.3
	MIN	54	53	54	60	42	24	18	21	26	31	48	47	59	30	25	35	18	15	21	31	32	36	42	42	31	44	28	18	14	19		33.9
CORNING	MAX	73	72	77	79	65	38	45	54	65	68	59	67	69	39	39	42	42	43	56	58	67	70	68	63	53	53	40	36	38	49		56.2
	MIN	44	47	45	54	35	27	20	23	27	42	44	39	39	30	28	34	13	17	22	30	33	33	49	38	29	33	31	21	15	22		32.1
CROSSETT 7 S	MAX	77	78	78	76	74	58	48	57	65	69	60	76	75	70	44	54	51	50	64	66	69	74	74	69	70	78	52	44	45	57		64.1
	MIN	60	49	56	63	54	27	21	24	27	30	48	46	54	35	29	39	27	18	23	29	38	42	59	42	29	52	36	20	19	23		37.3
CUMMINS FARM	MAX	73	74	77	74	70	47	41	55	60	63	70	75	76	72	38	48	47	45	62	63	69	72	74	70	75	72	46	46	49	50		61.8
	MIN	56	56	52	63	45	28	24	27	27	39	41	50	54	34	28	36	21	18	24	33	31	32	55	43	30	45	34	29	24	21		37.0
DARDANELLE	MAX	75	76	78	77	70	40	46	59	67	67	59	70	67	48	36	45	44	51	60	61	65	73	72	61	70	64	48	43	40	60		59.7
	MIN	51	54	59	60	38	24	19	22	27	31	51	48	44	31	24	34	18	17	22	30	32	37	43	42	30	44	21	19	14	19		33.5
DE QUEEN	MAX	81	79	79	78	65	46	55	62	69	63	55	70	72	44	37	46	43	54	62	60	68	74	72	64	75	65	50	43	47	63		61.4
	MIN	59	57	65	60	39	24	20	22	27	30	47	50	44	31	23	35	20	18	23	32	36	44	48	38	38	43	31	24	15	23		35.5
DES ARC	MAX	71	75	72	78	76	65	39	47	57	65	67	61	73	72	35	40	47	33	46	58	64	68	74	67	60	65	60	40	44	41		58.7
	MIN	50	51	47	57	58	25	20	20	25	30	39	48	48	32	29	29	18	16	19	28	34	37	47	50	30	33	32	21	17	18		33.6
DEVILS KNOB	MAX	70	70	68	68	61	34	44	54	60	61	52					37	30	45	52	53	61	65	66	54	60	56	37	34	34	50		52.9
	MIN	49	51	55	54	26	11	18	32	35	43	42			18	15	25	5	15	34	35	39	45	43	37	31	29	18	20	16	23		30.9
DIERKS	MAX	80	81	80	77	63	43	52	64	67	62	54	69	71	52	39	47	45	53	63	60	70	75	69	62	74	64	50	45	47	61		61.3
	MIN	55	50	60	57	37	22	16	18	24	25	46	50	44	30	22	35	20	14	19	27	37	38	42	31	33	50	26	18	11	17		32.5
DUMAS 1 ESE	MAX	78	79	74	77	73	47	49	58	65	70	56	72	77	68	41	51	46	49	62	66	70	75	79	65	69	76	45	45	44	55		62.7
	MIN	55	53	55	62	45	27	21	25	28	32	47	49	53	34	29	37	23	16	22	30	36	40	55	46	29	45	31	23	19	22		36.3
EL DORADO FAA AIRPORT	MAX	77	79	75	79	64	40	49	58	65	66	57	76	73	43	43	51	44	52	62	65	68	74	67	63	72	74	45	43	45	59		60.9
	MIN	61	60	59	60	34	26	22	25	28	30	49	47	43	32	31	40	24	18	22	28	37	43	50	34	30	45	27	21	18	24		35.6
EUREKA SPRINGS	MAX	72	68	71	71	66	33	55	58	65	67	56	63	62	31	41	38	27	52	63	56	67	78	65	57	66	62	39	34	42	56		56.0
	MIN	45	45	51	55	27	13	14	25	35	45	41	41	29	18	13	24	5	15	31	41	29	42	33	38	28	30	14	16	9	24		29.2
FAYETTEVILLE	MAX	70	75	70	71	61	32	51	56	64	64	54	63	61	32	45	39	27	49	60	55	66	69	62	53	66	58	38	32	43	56		54.7
	MIN	48	50	60	57	26	16	17	24	29	45	42	46	30	20	15	23	7	20	26	45	27	44	36	39	30	30	18	16	11	29		30.9
FAYETTEVILLE FAA AP	MAX	74	78	70	73	55	32	53	59	66	63	52	64	62	32	45	40	27	50	60	58	67	70	66	54	66	51	39	31	45	57		55.3
	MIN	45	51	60	50	23	17	15	22	28	40	43	46	26	17	13	18	9	15	23	35	24	32	31	28	27	28	17	13	9	28		27.8
FAYETTEVILLE EXP STA	MAX	69	73	70	70	67	31	51	57	62	63	58	63	62	33	45	40	30	48	59	54	65	68	62	56	66	60	38	35	42	55		55.1
	MIN	44	45	61	56	25	14	14	21	27	40	40	43	28	17	13	23	5	14	23	41	24	35	30	37	27	28	15	12	8	25		27.8
FLIPPIN FAA AIRPORT	MAX	75	71	75	75	57	35	50	57	67	70	54	68	66	34	39	43	28	55	58	59	67	71	69	60	65	49	40	35	40	60		56.4
	MIN	47	47	49	54	29	20	15	22	26	35	41	42	30	21	20	22	10	13	22	32	27	33	44	34	28	32	23	17	10	16		28.7
FORDYCE 6 W	MAX				78	73	58	55	57	64	65	60	74	71	65	39	47	48	49	61	60	67	75	65	63	70	68	48	45	42	57		60.1
	MIN				54	48	25	22	26	33	39	47	50	57	33	29	35	22	16	30	34	41	49	55	42	34	48	35	24	20	27		36.1
FORT SMITH WB AIRPORT	MAX	75	79	77	75	56	38	50	59	67	65	57	67	70	37	37	45	35	52	61	61	66	73	63	58	73	52	45	38	44	61		57.9
	MIN	52	57	62	53	29	21	20	25	30	35	48	52	31	23	22	25	15	18	26	38	32	43	40	35	31	33	24	22	15	24		32.7
FORT SMITH WATER PLANT	MAX	74	76	73	74	72	36	49	60	65	66	61	65	65	38	34	44	34	47	60	58	65	71	69	61	70	62	43	40	41	59		57.7
	MIN	49	48	63	59	33	19	17	23	28	28	42	50	36	25	16	32	12	17	22	37	30	34	37	42	26	35	21	14	9	15		30.6
GILBERT	MAX	75	73	77	75	68	45	52	61	71	70	61	68	67	43	38	43	36	56	56	56	70	71	69	60	66	51	42	39	42	59		58.7
	MIN	49	41	44	58	42	20	14	18	22	28	45	44	43	27	24	35	11	11	17	30	22	28	39	37	20	31	21	11	6	14		28.4
GRAVETTE	MAX	70	74	70	73	61	32	53	58	66	66	55	64	61	33	47	39	29	51	59	54	66	70	62	54	67	54	38	33	42	56		55.2
	MIN	43	43	46	56	25	14	14	22	26	42	40	39	28	17	15	22	4	15	26	40	21	38	28	37	26	28	13	11	6	21		26.9
HARRISON	MAX	75	72	75	75	67	34	52	59	67	69	59	65	59	45	38	40	31	56	63	63	67	69	65	56	65	58	40	34	40	58		57.2
	MIN	46	46	48	57	31	17	15	21	26	36	47	39	34	22	14	28	8	15	21	39	24	32	40	41	26	32	20	15	9	23		29.1
HELENA	MAX	73	71	77	75	73	53	45	55	63	68	63	73	73	70	39	48	45	45	56	63	65	72	74	71	63	62	55	41	40	50		60.7
	MIN	54	55	48	65	53	32	24	28	32	38	52	50	60	32	30	36	23	20	26	32	40	40	58	51	32	42	35	27	20	24		38.6
HOPE 3 NE	MAX	69	79	80	78	78	55	42	50	58	66	66	52	75	71	39	43	46	39	52	64	62	68	75	70	62	73	70	46	44	46		60.6
	MIN	60	59	61	61	53	25	21	22	28	30	39	49	51	33	27	29	24	17	22	28	33	41	50	42	30	34	33	22	15	20		35.3

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

ARKANSAS
NOVEMBER 1959

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HOT SPRINGS 1 NNE	MAX	79	77	76	77	69	49	51	61	67	65	59	71	66	65	36	45	44	50	60	59	66	72	75	59	71	65	48	44	43	57		60.9
	MIN	56	60	58	60	40	23	23	28	35	28	48	51	45	31	25	33	19	19	33	41	41	49	48	50	35	45	30	27	20	29		37.7
JONESBORO	MAX	74	69	79	73	68	42	46	52	65	71	59	72	72	64	36	44	43	44	58	60	67	72	69	64	58	52	42	39	40	52		58.2
	MIN	50	53	46	58		28	22	26	30	41	51	42	55	30	29	33	16	17	24	33	41	38	52	44	33	42	32	23	18	24		35.6
KEISER	MAX	70	71	75	72	67	44	42	58	63	68	64	72	75	68	40	32	46	42	57	59	63	65	72	64	57	50	40	38	37	48		57.3
	MIN	47	48	43	59	38	25	21	26	27	36	49	42	55	31	22	26	15	21	24	28	30	34	44	43	27	37	32	21	15	19		32.8
KEO	MAX	74	72	79	77	65	43	46	56	67	69	56	75	71	66	37	47	47	46	59	63	66	75	73	61	69	62	48	45	40	56		60.3
	MIN	51	55	53	61	42	25	20	22	28	34	48	48	56	30	26	35	20	17	23	27	35	39	46	45	30	45	33	20	16	21		35.0
LEAD HILL	MAX	78	76	76	72	60	36	51	57	68	70	60	67	65	38	38	42	34	55	58	60	70	67	60	56	65	67	40	37	38	59		57.3
	MIN	41	40	49	48	30	19	14	24	28	29	44	46	33	24	18	30	10	12	19	33	20	34	35	42	33	31	21	12	7	15		28.0
LITTLE ROCK WB AIRPORT	MAX	77	74	75	77	59	39	47	57	66	66	57	73	67	38	36	47	34	47	58	63	64	74	67	59	69	60	44	43	39	55		57.7
	MIN	55	58	57	59	34	26	25	26	32	34	50	49	38	28	27	34	20	21	28	33	42	42	49	43	35	39	32	25	21	25		36.2
MAGNOLIA 3 N	MAX	80	81	78	79	73	46	50	58	67	68	63	77	73	70	41	51	45	52	64	64	69	75	68	64	73	73	44	45	46	62		63.3
	MIN	60	61	60	60	40	23	18	22	25	30	47	45	58	35	28	37	24	15	22	34	35	41	50	37	28	54	33	19	15	25		36.0
MALVERN	MAX	80	77	77	77	73	45	52	59	67	65	60	74	69	61	37	47	45	49	64	61	68	74	68	63	67	64	50	47	44	57		61.4
	MIN	52	53	52	60	43	25	19	23	26	27	47	52	53	35	27	35	23	16	20	25	35	34	42	40	27	37	32	19	14	18		33.7
MAMMOTH SPRING	MAX	75	71	80	74	65	37	49	57	68	72	60	64	64	42	41	43	40	49	57	56	67	70	69	59	65	52	41	35	39	55		57.2
	MIN	44	39	40	59	36	22	13	19	23	28	44	39	42	26	22	32	9	12	18	25	24	28	36	41	24	31	27	15	8	15		28.0
MARIANNA 2 S	MAX	72	71	77	77	71	52	46	56	64	69	69	75	75	68	38	45	45	45	57	65	69	73	73	67	62	66	47	42	39	51		60.9
	MIN	48	47	49	49	48	27	19	21	25	33	53	45	53	29	25	33	18	14	23	30	33	35	52	48	25	44	31	20	15	22		33.8
MARKED TREE	MAX	69	68	67	76	74	45	47	54	60	68					35	42	40	45	57	60	67	68	75	61	59	61	39	37	38	50		56.2
	MIN	57	46	45	43	42	30	24	24	27	34	44			27	28	34	18	16	23	30	46	36	35	44	29	39	30	21	15	15		32.2
MARSHALL	MAX																																
	MIN																																
MENA	MAX	77	78	75	73	62	35	52	62	68	60	57	65	65	38	36	43	37	53	63	61	70	72	71	57	70	64	43	37	48	59		58.4
	MIN	55	56	65	59	33	20	18	25	32	31	46	51	38	26	22	34	16	16	30	35	33	47	50	42	30	37	26	23	15	27		34.6
MONTICELLO 3 S	MAX	78	79	80	80	74	52	48	57	65	68	68	76	76	69	42	51	46	48	64	65	70	74	74	67	70	76	54	45	44	57		63.9
	MIN	56	54	51	61	48	26	23	20	24	33	33	50	55	33	28	35	28	13	15	34	32	41	54	44	29	51	33	16	13	24		35.2
MORRILTON	MAX	73	77	76	75	72	49	48	58	66	65	60	76	69	57	36	46	44	46	58	62	66	73	69	60	68	63	49	43	41	58		60.1
	MIN	53	56	55	59	42	25	19	25	29	30	48	47	47	30	23	34	17	16	23	32	36	38	44	49	30	45	28	23	17	21		34.7
MOUNT IDA	MAX	81	78	76	71	62	40	58	61	70	64	60	69	68	53	40	46	40	54	63	62	69	72	71	65	71	64	50	43	46	62		61.0
	MIN	52	50	59	60	40	22	15	19	24	27	45	49	53	30	22	31	18	13	20	23	29	40	42	39	24	45	28	19	11	15		32.1
MOUNT MAGAZINE	MAX																																
	MIN																																
MOUNTAIN HOME 1 NNW	MAX	74	70	76	74	69	35	48	57	67	71	59	68	69	36	38	43	35	53	58	56	65	65	67	56	64	55	40	35	38	58		56.6
	MIN	46	49	50	57	34	18	17	19	26	38	44	40	36	24	20	32	9	13	19	35	30		41	41	28	35	21	17	12	20		30.0
MOUNTAIN HOME C OF ENG	MAX	71	75	69	76	74	49	35	47	56	67	69	56	68	62	34	37	44	28	53	57	56	64	69	64	53	62	49	40	35	38		55.2
	MIN	46	45	45	56	45	19	14	18	22	26	32	41	41	25	21	25	9	9	14	22	25	27	42	40	24	31	23	14	9	9		27.3
NARROWS DAM	MAX	76	82	81	79	79	67	44	54	62	68	64	54	72	71	42	40	52	42	54	62	60	70	74	68	62	73	63	49	47	48		62.0
	MIN	58	56	56	60	43	26	19	21	27	28	30	50	52	32	26	28	22	16	22	23	30	37	44	36	26	28	32	22	14	15		32.6
NASHVILLE PEACH SUBSTA	MAX	72	80	80	79	77	50	42	49	61	66	63	53	72	70	40	44	45	39	51	61	60	65	73	68	61	73	65	47	44	45		59.8
	MIN	58	56	60	59	46	23	19	22	26	30	34	49	50	30	24	27	20	16	19	28	35	42	50	40	28	29	29	20	13	22		33.5
NEWPORT	MAX	78	71	75	76	69	42	46	57	67	70	61	73	72	39	35	34	43	46	56	59	67	73	70	62	61	55	41	39	40	52		57.6
	MIN	53	50	47	58	41	26	20	24	28	38	49	44	37	28	27	33	15	17	22	28	35	36	47	43	28	39	31	24	16	21		33.5
NIMROD DAM	MAX	67	69	67	67	72	54	41	53	61	69	68	64	71	68	68	39	45	36	55	62	63	68	73	71	71	70	53	46	43	46		60.0
	MIN	52	55	56	57	45	23	17	22	27	31	35	49	50	30	21	28	17	14	16	26	28	36	43	41	25	28	28	20	14	17		31.7
OKAY	MAX	80	78	80	78	76	50	51	60	66	65	62	75	72	55	39	46	46	54	64	61	68	75	71	68	74	71	56	46	48	63		63.3
	MIN	68	56	64	62	45	27	19	21	25	28	47	50	54	33	27	27	23	17	23	33	36	40	47	40	28	47	32	21	14	20		35.8
OZARK	MAX	74	78	77	76	67	41	49	61	67	67	61	68	71	41	35	45	37	50	59	61	66	74	68	58	72	59	48	45	44	60		59.3
	MIN	52	53	67	60	35	22	21	26	30	32	51	50	40	30	20	31	15	18	25	41	31	45	43	40	30	38	24	20	15	23		34.3
PARAGOULD RADIO KDRS	MAX	73	73	72	73	70	45	44	56	65	68	60	70	74	69	36	43	42	42	56	60	66	70	70	64	56	53	41	37	38	50		57.9
	MIN	48	50	40	55	45	28	20	22	26	36	47	43	57	30	28	33	14	16	21	27	35	31	47	42	28	39	31	22	15	20		33.2
PARIS	MAX	75	79	83	78	75	37	50	60	68	70	60	70	72	41	38	45	39	50	60	64	68	75	71	60	74	65	48	43	45	62		60.8
	MIN	52	54	58	57	34	22	18	21	27	29	47	50	39	29	18	32	14	15	20	28	30	35	46	43	27	38	24	18	12	22		32.0
PERRYVILLE	MAX	74	73	71	78	70	46	54	55	60	61	60	72	60	45		50	47	53	62	62	64	68	66	60	68	61	52			59		61.1
	MIN		49	51	61	46	22	31	30	33	35	48	49	41	30	29	30	21	12	18	38	36	36	38	38	31	43	25	22	21	18		33.9
PINE BLUFF	MAX	77	76	80	76	72	55	49			70	60	75	75	66	38	49	49	51	65	60	69	75	78	75	70	68	52	45	43	57		63.4
	MIN	55	58	58	63	45	28	25			37	49	51	58	34	30	36	23	20	27	25	32	44	52	48	34	46	35	25	21	27		38.8
PINE BLUFF FAA AIRPORT	MAX	76	76	81	77	67	40	46	56	67	69	56	75	75	39	39	48	40	48	66	61	67	76	74	62	69	66	40	45	42	57		60.0
	MIN	52	55	52	62	35	27	24	25	28	33	47	48	39	29	28	36	20	19	23	30	37	42	48	40	30	37	28	22	19	21		34.5
POCAHONTAS 1	MAX	80		77	74	70	41	45			61	66		67	63		38		45	53	58	65	70				61	38	35	38	50		56.9
	MIN		51	41	58	41	26	18	25	25		40		52	29	30	25	13	14	19	28	34	31		44		33	28		15	17		30.7
PORTLAND	MAX	64	79	77	79	73		48	46	57	66	60	60	72	76		45	52	36	50	63	67	70	75	76	65	70	78		44	44		62.7
	MIN	59	58	57	65	63	29	24	22	30	31	36	48	47	37	30	32	27	19	20	23	32	38	46	46	32	40	38	24	22	22		36.6
PRESCOTT	MAX	79	78	78	79	76	58	50	58	67	66	63	73	72	67	40	40	51	53	61	68	74	71	65	72	68	67	48	45	50	58		63.2
	MIN	57	59	58	58	43	24	22	23	30	34	47	49	60	32	26	23	17	23	32	40	43	53	43	41	32	42	25	18	21	30		36.8
ROGERS	MAX	71	74	72	72	68	33	54	58	66	66	60	64	60	35	45	44	27	51	63	57	66	71	65	59	66	62	39	34	40	55		56.6
	MIN	47	49	58	56	28	14	14	25	35	43	41	43	31	19	15	25	6	15	27	40	28	40	34	39	29	30	17	20	10	23		30.0
RUSSELLVILLE	MAX	75	77	79	78	71	42	49	63	68	69	61	61	67	44	36	45	43	52	60	61	67	75	71	62	72	64	48	43	42	62		60.2
	MIN	54	52	59	60	38	23	19	22	28	30	50	49	44	31	20	35	17	16	23	30	29	37	44	46	28	40	27	18	14	18		33.4
SAINT CHARLES	MAX	68	75	75	78	76	71	40	48	57	61	62	68	75	75	38	40	48	34	45	63	70	64	75	75	61	67	69	38	42	41		60.0
	MIN	52	55	50	56	61	28	22	25	28	31	40	50	52	28	25	33	21	16	20	25	34	38	42	49	29	32	35	23	19	20		34.6
SEARCY	MAX	75	72	77	75	70	42	47	57	68	69	61	74	67	64	37	49	47	48	61	62	68	74	70	64	65	59	47	45	40	56		60.3
	MIN	52	53	49	60	42	25	22	22	27	32	50	46	56	32	27	35	18	16	21	31	35	36	45	48	28	42	32	20	16	19		34.6
SHERIDAN TOWER	MAX																																
	MIN																																

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILOAM SPRINGS	MAX	72	76	71	73	60	32	53	59	66	66	55	65	62	33	46	39	31	51	62	54	68	71	64	55	68	58	38	31	45	57		56.0
	MIN	46	48	60	57	28	16	16	24	30	41	43	47	29	19	18	23	8	17	27	41	25	48	32	41	31	31	16	13	11	25		30.4
STUTTGART	MAX	72	73	79	75	71	49	45	55	65	68	60	76	76	70	39	48	46	44	58	62	66	75	74	67	66	63	47	43	40	53		60.8
	MIN	55	57	53	62	46	28	25	28	32	36	50	50	55	33	29	36	21	19	26	34	39	42	53	49	33	46	34	23	17	23		37.8
STUTTGART 9 ESE	MAX	66	73	73	80	75	67	40	47	55	63	67	55	74	75	36	41	47	34	44	58	60	66	73	73	59	66	64	39	42	39		58.4
	MIN	52	52	52	50	61	28	24	26	31	36	36	48	51	33	29	30	21	19	23	32	37	39	46	48	31	34	34	24	20	24		35.7
SUBIACO	MAX	73	78	78	76	69	39	49	60	67	69	61	70	71	44	38	45	44	49	59	63	65	73	68	61	72	67	50	44	42	58		60.1
	MIN	51	55	58	52	34	20	25	24	30	31	47	48	39	27	18	30	13	15	23	35	35	42	46	38	29	36	22	20	14	18		32.5
TEXARKANA WB AIRPORT	MAX	79	79	78	79	60	43	51	58	65	66	55	74	72	39	40	47	40	52	62	61	66	74	71	63	73	69	48	43	47	63		60.6
	MIN	63	60	66	59	32	27	23	26	32	39	49	51	37	31	28	37	25	21	28	34	40	50	48	43	38	40	31	26	20	31		37.8
TURNPIKE	MAX	61	70	67	67	69	31	43	53	58	68	53	55	58		31	38	29		52	54	60	64	60	54	69	57	42	40	33	49		53.0
	MIN	49	45	51		29	13	18	32	41	38	43	41	32	19	14	26	6	16		36	39	47	50	32	31	30	26	20	11	22		30.6
WALDRON	MAX	77	80	77	76	69	39	53	59	68	63	57	65	68	38	38	47	36	56	65	63	68	73	67	62	72	67	43	42	46	60		59.8
	MIN	51	51	63	58	37	20	15	18	23	28	48	51	38	27	17	33	14	12	19	33	26	39	37	34	24	37	23	21	10	18		30.8
WALNUT RIDGE FAA AP	MAX	72	69	76	72	63	37	45	54	65	67	55	69	67	36	36	44	29	42	53	58	66	70	66	55	56	49	39	36	37	50		54.4
	MIN	48	49	50	59	33	26	22	26	30	39	43	42	36	29	29	27	15	18	24	30	36	35	49	35	30	35	28	22	16	23		32.8
WARREN	MAX	77	80	80	78	70	44	50	58	66	68	60	75	75	70	42	51	46	47	66	64	71	75	75	65	71	70	46	47	45	57		63.0
	MIN	58	59	60	63	43	27	21	25	29	34	49	50	55	34	30	37	24	17	34	40	37	44	53	45	32	45	35	24	19	24		38.2
WHITE ROCK	MAX	69	71	65	67	61	34	43	55	61	60	52	57	55	30	30	37	25	44	50	49	60	65	63	53	63	57	39	36	34	50		51.2
	MIN	48	52	57	54	25	11	18	32	38	41	42	43	30	16	16	24	3	17	34	38	40	44	44	37	31	28	19	21	16	25		31.5
WYNNE	MAX	72	72	72	73	73	49	45	49	64	68	59	75	75	68	41	45	43	44		65	67	68	73	66	61	60	45	40	40	52		59.4
	MIN	43	47	47	48	40	29	19	17	30	40	51	46	54	31	26	38	18	19	25	28	31	39	47	42	29	42	29	22	14	15		33.5

EVAPORATION AND WIND

Station		Day of month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY MOUNTAIN DAM	EVAP	.09	.06	.09	.06	.11	*	*	*	.27	.11	.02	.00	.03	.16	-	-	*	*	*	*	.42	.05	.06	.04	*	.20	.08	-	-	-		B 2.22
	WIND	33	35	16	40	32	151	64	18	15	20	18	6	24	98	52	29	83	39	18	16	8	10	18	23	70	26	74	46	51	10		1143
HOPE 3 NE	EVAP	-	.09	.11	-	.18	*	*	*	*	.44	.07	.01	.07	.09	.03	.04	*	*	*	.21	.04	.05	.09	.07	.16	.14	.11	.07	-	-		B 2.39
	WIND	3	7	2	48	39	90	51	2	6	9	26	1	59	82	45	5	55	38	4	7	11	5	27	15	57	59	100	47	27	8		935
NARROWS DAM	EVAP	.07	.11	.09	-	.18	*	*	*	*	*	.47	.05	.00	.13	*	*	*	*	*	*	.27	.06	.08	.00	*	.24	.05	-	-	-		B 2.08
	WIND	15	13	18	88	39	92	46	16	15	15	25	7	48	82	37	30	51	35	18	11	26	19	37	20	56	42	52	41	43	20		1057
NIMROD DAM	EVAP	.07	.05	.10	.03	.14	.05	*	*	.13	.05	.01	.01	.00	.07	*	.08	*	*	*	.16	.01	.03	.05	.04	.10	.05	.03	.04	-	-		B 1.39
	WIND	7	8	7	22	17	52	20	6	6	6	13	3	21	35	17	10	21	12	9	7	6	5	11	14	32	20	26	18	17	-		B 463
STUTTGART 9 ESE	EVAP	.02	.16	.03	.12	*	*	*	*	.32	.08	.16	.00	.12	.11	*	.04	*	*	*	.08	.14	.04	.08	.08	*	.06	.08	-	-	-		B 1.91
	WIND	6	8	30	161	125	172	36	12	11	22	62	12	101	118	92	43	51	50	28	23	20	29	56	84	94	132	74	34	46	22		1754

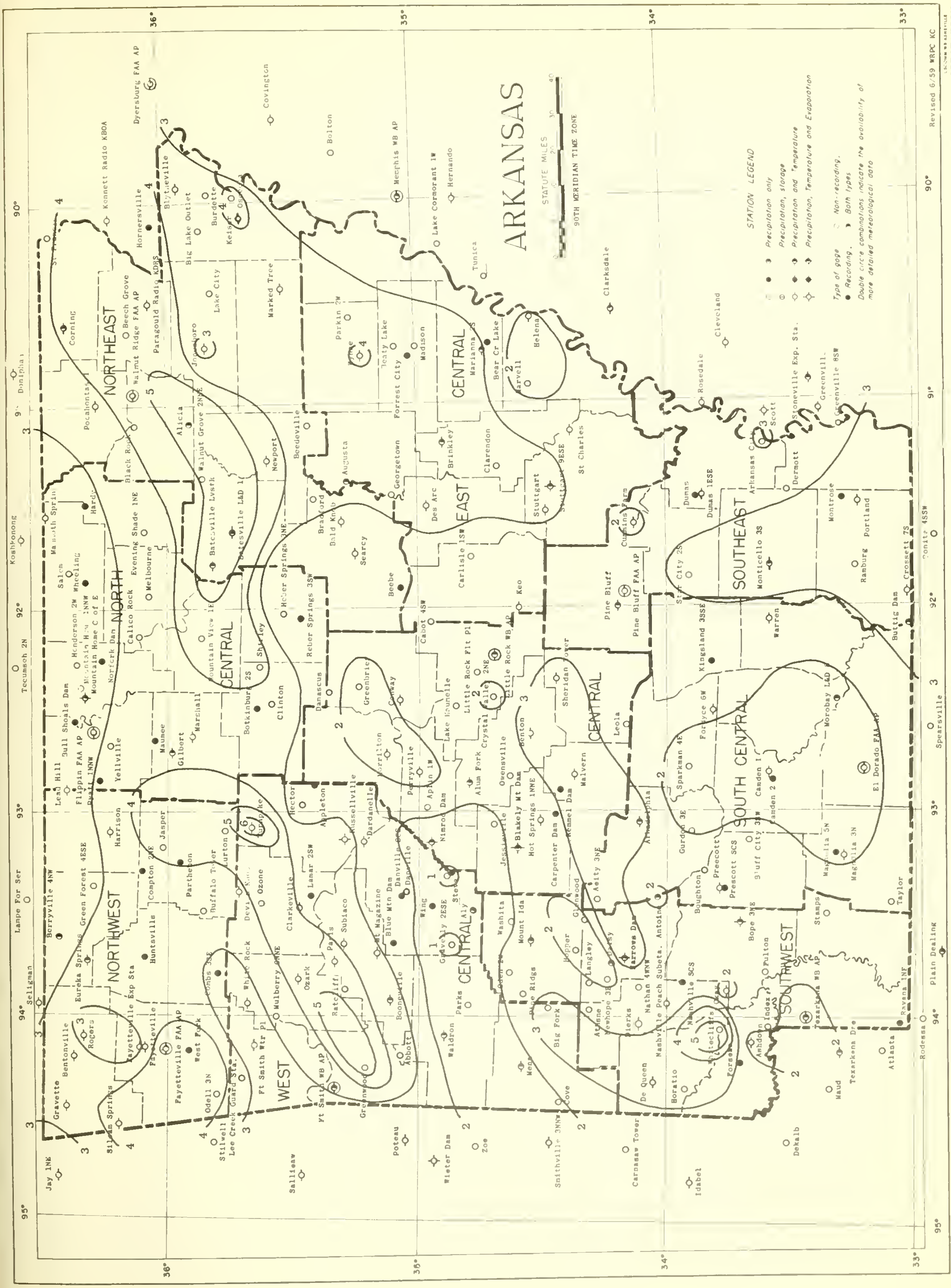
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUMAS 1 ESE	SNOWFALL																												T			
	SN ON GND																															
EL DORADO FAA AIRPORT	SNOWFALL																											T				
	SN ON GND																															
EUREKA SPRINGS	SNOWFALL						T								T		T											T				
	SN ON GND																															
FAYETTEVILLE FAA AP	SNOWFALL					T									T												T					
	SN ON GND					T																										
FLIPPIN FAA AIRPORT	SNOWFALL					T																					T					
	SN ON GND																															
FORT SMITH WB AIRPORT	SNOWFALL					T									T																	
	SN ON GND																															
GILBERT	SNOWFALL																					T										
	SN ON GND																															
GRAVETTE	SNOWFALL														T												.1					
	SN ON GND																															
HOT SPRINGS 1 NNE	SNOWFALL																												T			
	SN ON GND																															
ROGERS	SNOWFALL					T											T										T					
	SN ON GND																															

See reference notes following Station Index.

TOTAL PRECIPITATION

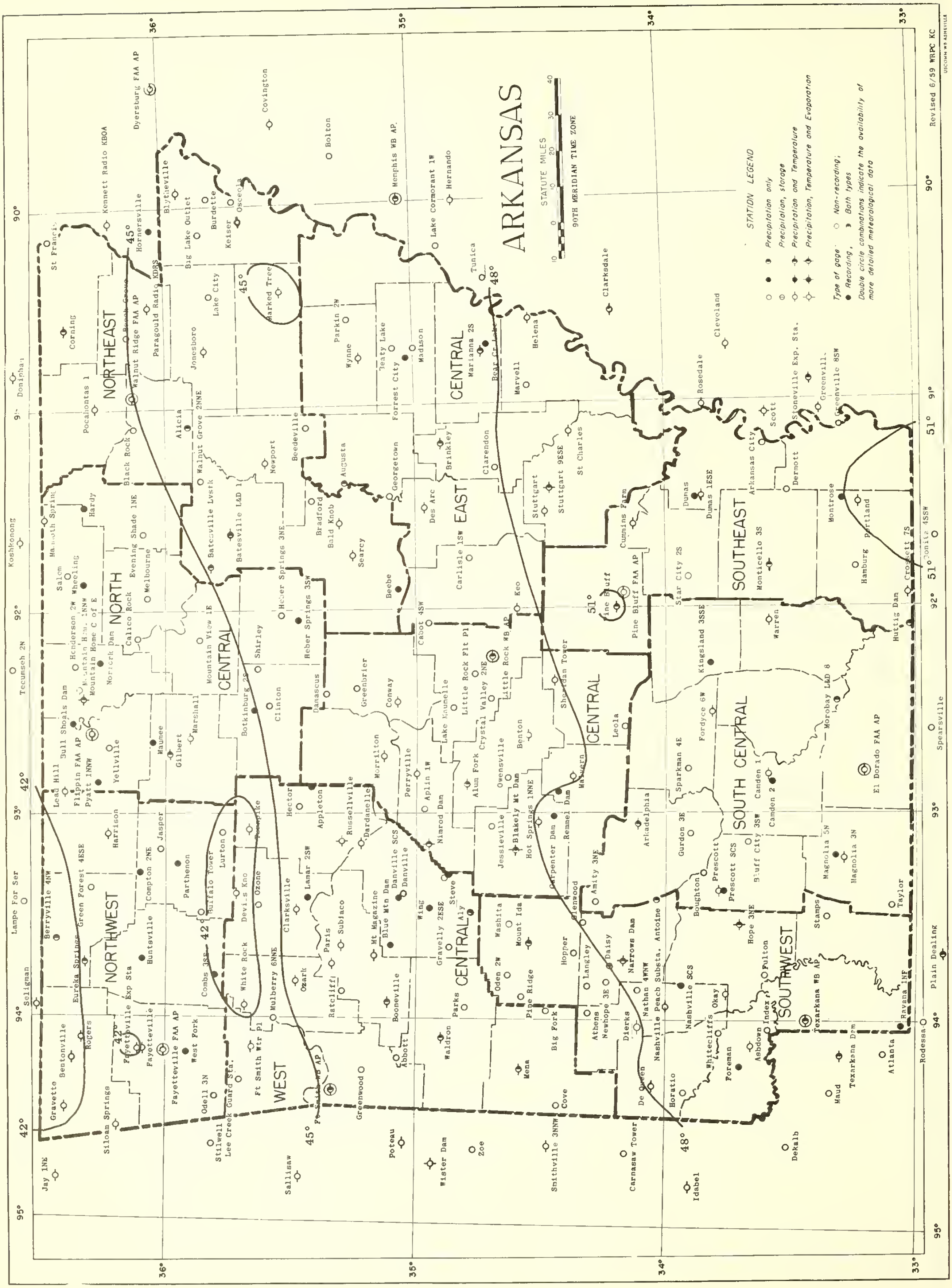
NOVEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

NOVEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 08	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			I. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID C. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLED E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			STATION INACTIVE
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES E. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			QUINTON R. CLARK
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KED	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			IDA G. RAMEY
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA S N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	5P	7A		H	LUTHER D. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY F. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800					ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPALDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340					EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350					MILIS B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	5P	5P			RADIO STATION KWYN
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---12-31-59---925

C 30.15/5:

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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DECEMBER 1959
Volume LXIV No. 12

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	ENE	34	10.0	30	W	27	82	85	65	69	3	6	3	3	1	0	16	36	7.0
LITTLE ROCK WB AIRPORT	ENE	10	6.9	18	WSW	28+	78	83	65	67	2	3	3	4	1	1	14	43	6.8
TEXARKANA WB AIRPORT	WNW	9	7.1	-	-	-	-	89	-	-	1	3	4	1	2	1	12	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	52.3	32.1	42.2		63	11+	17	6	699	0	0	18	0	2.22		.71	11	.0	0		5	2	0
EUREKA SPRINGS	53.3	32.6	43.0	2.1	66	11+	11	6	675	0	0	15	0	3.41	.54	1.54	27	T	0		6	3	1
FAYETTEVILLE	53.2	34.5	43.9		66	9	20	6	649	0	0	14	0	2.43		.86	27	T	0		6	1	0
FAYETTEVILLE FAA AP	53.7	32.9	43.3		67	9	16	6	663	0	0	18	0	2.89		.94	27	T	0		6	2	0
FAYETTEVILLE EXP STA	52.9	31.7	42.3	1.7	66	9	16	6	698	0	0	20	0	2.28	- .37	.90	27	T	0		6	1	0
GRAVETTE	52.9	31.8	42.4	3.0	65	9	17	30	695	0	0	20	0	2.12	- .31	.47	27	.0	0		6	0	0
HARRISON	53.4M	32.3M	42.9M	2.9	65	3	18	31+	679	0	0	15	0	3.64		1.10	11	.0	0		6	3	2
LEAD HILL	54.4	31.0M	42.7M	3.8	65	3	16	7	683	0	0		0	3.14	.55	1.10	27	.0	0		4	3	1
ROGERS	53.9	34.4	44.2	4.0	64	11	19	6	640	0	0	14	0	1.65	- .91	.81	11	.1	0		5	1	0
SILOAM SPRINGS	54.1	34.5M	44.3M		68	9	18	6	637	0	0		0	2.07		.61	18	T	0		5	1	0
DIVISION			43.1	3.2										2.59	- .04			T					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	52.8	32.4	42.6		66	3	20	31+	687	0	0	15	0	4.09		1.48	27	T	0		6	3	1
GILBERT	55.5	33.0	44.3		65	8+	16	7+	636	0	0	14	0	5.15		1.59	27	.0	0		9	4	2
MAMMOTH SPRING	52.9	32.8	42.9	3.6	63	8	16	7	679	0	0	17	0	5.41		1.50	11	.0	0		8	4	1
MARSHALL														5.02		1.80	27	.0	0				1
MOUNTAIN HOME 1 NNW	52.5	33.4	43.0	2.8	63	8	20	7	678	0	0	15	0	4.78	1.74	2.00	27	.0	0		6	2	2
MOUNTAIN HOME C OF ENG AM	51.6	30.3	41.0		61	12+	19	1	739	0	0	18	0	4.75		1.85	27	T	0		9	2	2
DIVISION			42.8	3.0										4.87	1.84			T					
NORTHEAST DIVISION																							
BALD KNOB	54.5	36.5	45.5		64	27+	23	7	596	0	0	13	0	6.34		2.80	11	.0	0		7	4	1
BATESVILLE LIVESTOCK AM	52.6	30.1	41.4		63	9	19	31	725	0	0	22	0	4.02				.0	0				
BATESVILLE L AND D NO 1	53.8	34.6	44.2		64	27	19	7+	636	0	0	13	0	4.57	.48	1.20	11	.0	0		9	4	1
BLYTHEVILLE	51.4	35.8	43.6	1.8	62	27	21	7	652	0	0	12	0	4.21	- .17	1.43	11	.0	0		6	3	2
CORNING	51.7	35.0	43.4	3.2	61	27	20	7	665	0	0	15	0	3.90	.17	1.42	11	.0	0				1
JONESBORO	53.4	37.3	45.4	3.6	62	27	25	7	603	0	0	10	0	4.36	- .15	1.71	11	.0	0		7	3	1
KEISER	52.7	34.8	43.8		64	1	20	7	651	0	0	14	0	3.81		2.00	11	.0	0		6	2	1
MARKED TREE	53.9M	37.2M	45.6M	4.9					587	0	0		0	2.21	- 2.16	2.02	11	.0	0		1	1	1
NEWPORT	54.2	36.6	45.4	2.7	63	27+	25	31+	599	0	0	12	0	4.52	.16	1.60	11	.0	0		7	4	1
PARAGOULD RADIO KORS	52.5	35.0	43.8		62	28+	21	7	651	0	0	14	0	4.65		1.98	11	.0	0		7	2	1
POCAHONTAS 1														3.13	- .67			.0	0				
SEARCY	55.4	37.4	46.4	3.5	65	8	23	3	566	0	0	10	0	7.70	2.95	2.45	11	.0	0		9	5	3
WALNUT RIDGE FAA AP	51.4	35.4	43.4		63	27	24	7	663	0	0	14	0	5.05		2.00	11	.0	0		7	4	2
DIVISION			44.3	3.0										4.50	.27			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	56.0	35.1	45.6	1.8	72	8	19	3	597	0	0	13	0	5.47	2.31	1.29	18	.0	0		8	5	2
CLARKSVILLE	54.6	35.6	45.1		66	8	20	6	607	0	0	12	0	5.87		1.97	11	.0	0		10	4	2
DARDANELLE	55.3	36.1	45.7	2.2	65	8	21	3	592	0	0	14	0	6.73	2.86	2.10	11	.0	0		9	5	2
DEVILS KNOB	48.5M	33.1M	40.8M				20	6	751	0	0	13	0	4.24		1.35	11	.0	0		8	4	2
FORT SMITH WB AIRPORT R//	54.4	36.0	45.2	2.7	65	11+	24	6	608	0	0	12	0	4.21	1.07	1.21	17	T	0		7	4	1
FORT SMITH WATER PLANT	54.8	32.9	43.9		67	8	18	6	646	0	0	18	0	4.39		1.20	11	.0	0		7	5	1
MENA	54.9	37.0	46.0	2.3	68	8	26	6	581	0	0	13	0	5.66	1.67	1.78	16	.0	0		6	4	3
MOUNT MAGAZINE	48.3M	31.9M	40.1M		60	8	20	30+	767	0	1		0	7.10		2.10	11	.0	0		8	6	3
OZARK	56.2	36.5	46.4	4.3	66	8	23	6	570	0	0	11	0	4.15	1.13	1.40	11	.0	0		6	4	1
PARIS	55.8	34.7	45.3		67	8	21	3	601	0	0	14	0	4.70		1.30	11	.0	0		10	3	1
RUSSELLVILLE	55.3	36.5	45.9		69	8	22	3	582	0	0	12	0	7.04		2.44	11	.0	0		8	3	2
SUBIACO	54.9	35.6	45.3	2.0	64	8	22	3	602	0	0	11	0	5.65	2.15	1.61	11	.0	0		10	3	2
TURNPIKE	49.8M	35.9M	42.9M		64	8	22	6	678	0	0	11	0	6.50		2.45	11	.0	0		7	5	3
WALDRON	56.8	34.2	45.5		69	8	18	6+	599	0	0	15	0	5.61		1.85	11	.0	0		9	3	2
WHITE ROCK	49.4	34.4	41.9		61	8	23	30	710	0	0	12	0	5.24		2.18	11	.0	0		7	4	2
DIVISION			44.4	2.1										5.50	1.99			T					
CENTRAL DIVISION																							
ALUM FORK	55.4	37.5	46.5		68	8	25	3	567	0	0	10	0	7.85		2.47	17	.0	0		9	4	3
BENTON	57.0	35.0	46.0		72	8	21	6+	582	0	0	16	0	8.00		1.60	17	.0	0		8	6	5
BLAKELY MOUNTAIN DAM AM	56.6	33.4	45.0		70	9	23	31+	612	0	0	17	0	10.13		2.95	11	.0	0		8	5	5
CONWAY	55.0	36.5	45.8	1.8	67	8	22	7+	589	0	0	13	0	6.63	2.03	2.60	11	.0	0		9	4	3
HOT SPRINGS 1 NNE	55.9	38.9	47.4	1.8	67	8	24	8	538	0	0	9	0	9.25	4.73	3.32	11	.0	0		9	5	2
LITTLE ROCK WB AIRPORT R//	54.5	38.6	46.6	2.7	67	17+	30	7+	562	0	0	7	0	8.12	4.04	2.78	11	T	0		9	6	2
MALVERN	57.3	35.5M	46.4M		68	17+	22	6+	569	0	0		0	8.77		2.25	11	.0	0		11	5	3
MORRILTON	54.5	36.6	45.6	2.7	64	11+	21	3	597	0	0	11	0	7.78	3.79	2.14	27	.0	0		8	4	3
NIMROD DAM AM	56.2	32.5	44.4		65	18+	20	3+	633	0	0	17	0	6.89		2.67	11	.0	0		9	4	3
PERRYVILLE														7.66	3.76			.0	0				
SHERIDAN TOWER	56.2	38.5M	47.4M		69	8			537	0	0	12	0	8.84		2.70	16	.0	0		8	7	4
DIVISION			46.1	2.6										8.17	3.93			T					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature														Precipitation									
											No of Days								Snow, Sleet			No of Days		
											Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																								
BRINKLEY	55.0	38.0	46.5	2.9	68	8	24	21	567	0	0	10	0	4.96	.16	2.51	11	.0	0		5	2	2
DES ARC AM	54.8	35.0	44.9		66	9	22	22	617	0	0	12	0	5.97		1.60	11	.0	0		7	5	2
HELENA	55.4	38.9	47.2	2.2	68	8	28	31+	549	0	0	6	0	5.00	.07	2.74	12	.0	0		4	3	1
KEO	55.7	36.9	46.3		69	8	24	7	574	0	0	11	0	7.74		2.92	11	.0	0		8	4	2
MARIANNA 2 S	55.5	35.3	45.4	1.5	67	8	24	31+	598	0	0	12	0	4.78	.04	2.47	11	.0	0		7	3	1
SAINT CHARLES AM	56.7	34.7	45.7		66	27	24	7	591	0	0	16	0	5.08		2.09	12	.0	0		5	4	2
STUTTGART	56.0	37.8M	46.9M	1.8	67	8	26	7	563	0	0	8	0	5.81	.96	1.76	17	.0	0		7	4	2
STUTTGART 9 ESE AM	54.7	35.6	45.2		67	9	25	7+	607	0	0	13	0	4.87		1.40	12	.0	0		6	4	2
WYNNE	54.4	36.3	45.4		63	11+	23	7	599	0	0	9	0	3.73		2.12	11	.0	0		6	2	1
DIVISION			45.9	1.9										5.33	.81			.0					
SOUTHWEST DIVISION																								
ASHDOWN	59.5	37.6	48.6		70	8	21	6	502	0	0	12	0	6.65		1.95	16	.0	0		8	3	3
DE QUEEN	58.5	37.5	48.0		67	8+	21	6	518	0	0	12	0	7.30		2.40	11	.0	0		8	4	3
DIERKS	57.8	35.5	46.7		68	8	20	30+	560	0	0	16	0	6.66		2.58	16	.0	0		7	3	2
HOPE 3 NE AM	58.8M	35.8M	47.3M	2.1	72	9			541	0	0	15	0	7.64	3.03	2.57	16	.0	0		7	4	3
MOUNT IDA	58.0	35.6	46.8	4.4	70	8	18	3	557	0	0	13	0	7.71	3.09	2.17	16	.0	0		8	4	4
NARROWS DAM AM	59.2	33.6	46.4		71	12	20	1	567	0	0	17	0	8.36		3.07	16	.0	0		8	4	3
NASHVILLE PEACH SUBSTA AM	57.4	35.1	46.3		68	9	21	30+	573	0	0	15	0	7.13		3.03	16	.0	0		9	3	2
OKAY	59.5	37.7	48.6	1.6	67	1	22	3	500	0	0	11	0	8.14	3.77	3.17	16	.0	0		7	4	3
TEXARKANA WB AIRPORT R//	58.5	40.6	49.6	1.6	70	8	29	30+	472	0	0	6	0	7.52	2.68	2.64	16	.0	0		8	4	3
DIVISION			47.6	2.8										7.46	3.36			.0					
SOUTH CENTRAL DIVISION																								
ARKADELPHIA	57.3	38.1	47.7		68	25	21	21	528	0	0	12	0	8.22	3.58	2.60	15	.0	0		9	6	4
CAMDEN 1	59.4M	38.1	48.8M	2.9	74	8	23	3	514	0	0	12	0	7.43	2.15	2.01	16	.0	0		11	6	3
EL DORADO FAA AIRPORT	58.3	37.1	47.7	0.0	70	8	25	21+	530	0	0	13	0	6.23	.51	1.80	16	T	0		9	3	2
FORDYCE 6 W	57.0M	38.7M	47.9M		67	8	24	6	523	0	0	8	0	7.08		2.15	16	.0	0		9	4	2
MAGNOLIA 3 N	59.1	36.8	48.0	- 0.7	72	8	22	6+	520	0	0	12	0	6.00	.65	2.43	16	.0	0		7	4	2
PRESCOTT	58.4	38.1	48.3	2.2	70	8	26	31+	512	0	0	10	0	6.99	2.44	2.25	12	.0	0		7	4	2
WARREN	59.0	37.9	48.5	1.2	71	8	24	3	506	0	0	9	0	5.11		1.45	16	.0	0		9	4	2
DIVISION			48.1	1.9										6.72	1.79			T					
SOUTHEAST DIVISION																								
CROSSETT 7 S	59.1	38.1	48.6	1.5	71	8	24	21+	502	0	0	10	0	4.44	- 1.53	1.38	16	.0	0		8	3	2
CUMMINS FARM	60.7M	37.9M	49.3M		71	8	28	30	479	0	0	5	0	7.48		2.06	11	.0	0		10	6	3
DUMAS 1 ESE	58.4	36.9	47.7	1.4	73	8	23	3	530	0	0	10	0	4.54	- 1.05	1.42	12	.0	0		6	5	2
MONTICELLO 3 S	58.5	35.6	47.1		70	9	21	20+	549	0	0	12	0					.0	0				
PINE BLUFF	58.7	39.9	49.3	2.9	72	8	29	31+	479	0	0	6	0	6.22	1.23	1.95	17	.0	0		6	5	3
PINE BLUFF FAA AIRPORT	57.0	36.2	46.6		72	8	25	3	563	0	0	11	0	6.16		2.09	16	.0	0		8	3	2
PORTLAND AM	58.8	37.4	48.1	0.3	70	27+	28	31+	514	0	0	10	0	3.21	- 2.03	.75	17	.0	0		8	3	0
DIVISION			48.1	1.7										5.34	.15			.0					

MONTHLY EXTREMES

Highest Temperature: 74° on the 8th at Camden 1

Lowest Temperature: 11° on the 6th at Eureka Springs

Greatest Total Precipitation: 10.58 inches at Hopper

Least Total Precipitation: 1.65 inches at Rogers

Greatest one-day Precipitation: 4.20 inches on the 11th at Parks

Greatest Total Snowfall: 0.1 inch at Rogers

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	4.82											1.09	.12				1.04	.30	1.13				.05					1.09				
ALICIA	4.15					.30					.07	1.88	.68			T	.17	.55	.20								T	T	.30			
ALUM FORK	7.85					.07				T	.18	.40	.43		T	.14	1.70	2.47	.87								.22	1.37				
ALY	9.57					.05					.25	3.30	.56			T	1.41	1.35	.47	.07					T		.13	1.90	.08			
AMITY 3 NE	8.58					T					.21	1.51	.89				3.25	1.62	.34								T	.76	T			
ANTOINE	8.12										.20	1.80	.58				3.39	1.54										.61				
APLIN 1 W	8.59					.10						*	3.13				2.27	*	2.22									.87				
ARKADELPHIA	8.22				.22					.20	1.30		1.30			2.60	1.00	.60									.77	.23				
ARKANSAS CITY	3.97		T			.15	T					.33	.90			.06	.52	1.25	.08					T				.26	.42			
ASHDOWN	6.65					T				T	.49	1.87	T			1.08	1.95	.18	.37					.04	T		.09	.48				.10
ATHENS	9.33									T	.65	3.06	.65			T	2.70	.85	.14								.27	1.01				
AUGUSTA	6.67					.21					.08	2.65	1.54		T		.23	.81	.35								T		.80			
BALD KNOB	6.34					.16					.45	2.80	.47		T	.02	.87	.76	.08								.03	.70				
BATESVILLE LIVESTOCK	4.02										T	*	1.40	.60			.31	*	.50	.23							T	*	.45	.53		
BATESVILLE L AND D NO 1	4.57					.17					.18	1.20	.60			T	.31	.63	.34	T				T	T		T	.72	.42			
BEATY LAKE	4.33	T				.09					.05	2.08	.57			.04	.66	.24	.03					T		T	T	.57				
BEECH GROVE	3.46			T		*					.30	1.28	1.23				*	.65														
BEEDEVILLE	6.14					.22					.11	2.21	1.49				.28	.68	.88										.27			
BENTON	8.00					.19					.25	1.42	1.54				1.00	1.60	.74	.06								1.12	.08			
BENTONVILLE	2.22					.03					.02	.71	T				.19	.04	.44					.13				.66		T		
BERRYVILLE 4 NW	3.34					.03					T	.57	.02			T	.24	.14	.54					.08				1.49	.23			
BIG FORK	7.83											2.54	.07				2.02	.76	.24								.15	2.05				
BIG LAKE OUTLET	4.34	T	.04			.10					.07	1.40	1.25			.07	.09	.70	.25						.01				.36			
BLACK ROCK	5.59					.24					T	1.94	1.32			T	T	.69	.36								T	T	1.04	T		
BLAKELY MOUNTAIN DAM	10.13					.03					.12	2.95	2.19				2.06	1.20	.38					T			.02	1.01	.17			
BLUFF CITY 3 SW	7.51					.02					.21	1.30	1.14			.15	2.59	.95	.32								.20	.63				
BLYTHEVILLE	4.21		T			.20	.03				.04	1.43	1.17			T	.05	.68	.21						.01				.39			
BOONEVILLE	5.47	T				.17					.02	1.23	.70				.85	.18	1.29	.01				.04				.66	.32			
BOUGHTON	9.59					.15					.19	1.30	2.39			.08	3.10	1.18	.48								T	.45	.27			
BRADFORD	6.54					.16					.10	2.70	1.44				.28	.71	.52									.03	.60			
BRINKLEY	4.96					.09					.07	2.51	.24				1.21	.30	.09								T	.45				
BUFFALO TOWER	4.22					.16					.05	1.20				.04	.55	.36	.40	.07							.17	1.22				
BURDETTE	5.05					.22						2.55	.67				.27	.56	.39									.39				
CABOT 4 SW	9.18					.25				.09	.35	4.16	.29			.06	1.35	.85									.18	1.60				
CALICO ROCK	5.62					.31		T			.15	1.31	.82			T	.30	.25	.31					.03				1.63	.51			
CAMDEN 1	7.43					.11					.04	.50	1.20		.14		2.01	1.70	.13	.11				.16	T		.02	.80	.51			
CARLISLE 1 SW	6.53											2.29	1.17			.20	.46	.96	.67										.78			
CLARENDON	5.57		.03			.08					.02	1.06	1.73				.22	1.68	.33	.04								T	.38			
CLARKSVILLE	5.87					.03	.26			.15	.65	1.97				.18	.55	.16	.41					.06			.35	1.10				
CLINTON	6.88					.21					.40	1.81	.79				*	*	.87					T		.05	.15	2.05	.55			
CONWAY	6.63					.15				.04	.15	2.60	.13			.05	1.08	.57	.31								.10	1.45				
CORNING	3.90					.31					.08	1.42	.71				.33	*	.47									*	.58			
COVE	6.03										.32	1.44					2.11	.43	.21						.08			1.44				
CROSSETT 7 S	4.44	T	T			.25					.10	.76	.14			.11	1.38	1.20	.08					.03				.39				
CRYSTAL VALLEY 2 NE	6.97				T				T	.14	.16	1.73	1.22	.20	T	T	1.27	1.15	.42	.11	T						T	.26	.31			
CUMMINS FARM	7.48									.65	.10	2.06	.25			.39	1.33	1.07						.19				.72				.72
DAISY	8.60										.35	2.47	.82				2.90	.90	.10								.10	.88	.08			
DAMASCUS	7.52					.15					.50	2.60	.56		T		.68	.52	.68								T	.95	.88			
DANVILLE	8.30					.30					.27	2.33	.40				.89	.30	.65	.01					.02		.02	2.93	.18			
DARDANELLE	6.73					.25					.27	2.10	.77				.78	.24	.58	T				T		T	T	1.52	.22			
DE QUEEN	7.30									T	.72	2.40				1.20	1.75	.15	.15								.48	.45				
DERMOTT	3.82												1.38				.60	1.04	.16										.64			
DES ARC	5.97					.23					.08	1.60	1.45		T	T	.47	.72	.55	.06					T			.05	.76			
DEVILS KNOB	4.24					.12					.25	1.35					.51	.15	.53								.10	1.23				
DIERKS	6.66					T				T	.36	2.05	.26			.05	2.58	.42	.15					T	T		.08	.67	.04			
DUMAS 1 ESE	4.54					.04					T	.63	1.42			T	.56	1.10	.07	.10				.07	T		T	T	.55			
EL DORADO FAA AIRPORT	6.23	.01			T	.35					.08	.96				1.42	1.80	.39	.03				T	.16			.25	.30				.48
EUREKA SPRINGS	3.41					T					.01	.75				T	.24	.14	.63					.10				1.54		T		
EVENING SHADE 1 NE	5.60					.44					.27	1.39	.59				.19	.69	.32							T		.61	1.10			
FAYETTEVILLE	2.43				.03						.03	.47			T	T	.41	.39	.11					.13			T	.86	T			
FAYETTEVILLE FAA AP	2.89				.03	.01				T	.36	.13	T		T	.01	.39	.78	.05				.03	.05	T		.11	.94	T			T
FAYETTEVILLE EXP STA	2.28				.02	.02					.04	.46			T	.02	.35	.24	.10					.13	T		T	.90	T			
FLIPPIN FAA AIRPORT	4.09				.11	.03	T			.08	.92	.29				.02	.40	.55	.09				T	.03			.09	1.48	T			
FORDYCE 6 W	7.08					.35				T	.27	2.08	.14			.20	2.15	.94	.16								.08	.71				
FORT SMITH WB AIRPORT R//	4.21				.08	.01				T	.66	.19			T	.39	.54	1.21	.30				.05	.06	T		.06	.59				.07
FORT SMITH WATER PLANT	4.39					.05					.04	1.20	.51				.50	.17	.85					.16			.05	.80	.06			
FULTON	8.63					.05	T				.34	1.82	1.29			.23	3.00	1.23	.28					.05			.06	.28				
GEORGETOWN	6.16					.08					T	2.28	1.39			.34	.57	.52									.27	.71				
GILBERT	5.15					.21					.13	1.24	.36				.30	.54	.51					.02				1.59	.25			
GLENWOOD	8.85				T	T					.31	2.25	.41			T	2.68	1.57	.32					T			.09	1.01	.21			
GRAVELLY	9.20					.30					.29	3.20	.44				1.33	1.12	1.00	.05							.04	1.33	.10			
GRAVETTE	2.12				.05	.03					.04	.28	.01		T	.03	.31	.36	.32					.20	.02			.47				
GREEN FOREST 4 ESE	2.46					.32						T	.11				.45	.24	.31	.07				.07				.89	T	T		
GREENBRIER	6.10					.10					.40	*	2.25				.85	.40	.55								1.30	.25				
GREENWOOD	5.09					.13					.53	.87				.20	.95	.75	.60									1.06		T		T
GURDON 3 E	9.41					.06					.24	1.00	2.53			T	3.66	1.33	.09									.44	.04			
HAMBURG	2.96										.14	.06					.94	1.30	.09									.31	.12			
HARRISON	3.64				T	T					T	1.10	.08			T	.30	.35	.61					.12				1.08				
HEBER SPRINGS 3 NE	6.40					.16					.35	2.33	.82				.55	.50	.42								T	.52	.75			
HECTOR	5.56										.30	2.27					.11	.25	.04									2.59				
HELENA	5.00		.07			.02					T	.78	2.74				.05	.94	.02									T	.38			
HENDERSON 2 W	4.74					.10	T				.20	1.14	.20				.20	.31	.35				T					2.04	.20			
HOPE 3 NE	7.64					.03					.18	1.73	.90			.15	2.57	1.50	.41					.02			.08		.07			
HOPPER	10.58					T					.50	3.66	.71				2.93	1.31	.39								T	1.08				
HORATIO	6.64										.21	2.19	.10				2.92	.38	.07					.02			.03	.64	.08			
HOT SPRINGS 1 NNE	9.25				T	.09				.02	.45	3.32	.62			.31	1.91	.93	.34		T						.36	.90				T
HUTTIG DAM	4.33		T			.24	.09					.15	1.37			.06	.88	.95	T					.04					.55			
INDEX	8.60									T	.35	2.00	1.40			.35	2.60	.90	.25					T	.05		.25	.45				
JASPER	3.39					.04					.03	.88				T	.38	.35	.49					.02			T	1.20				
JESSIEVILLE	9.17					.03					.11	2.80	.65		.01		1.60	2.10	.40	.05				.02			.07	.78	.55			
JONESBORO	4.36					.35	T				.04	1.71	.69				.11	.85	.17									.04	.40			
KEISER	3.81					.20					.03	2.00	.52			T	.37	.23	.03					T		T		.43				
KEO	7.74					.17				.03	.28	2.92	.10			.05	2.35	.80	.25								.02	.77				
LAKE CITY	3.98					.23					.06	1.31	.69				.15	.73	.21										.60			
LAKE MAUMELLE	8.32					.13						.75	3.75				.45	1.06	.65	.13								.21	1.19			
LANGLEY	9.73					.05				T	.56	3.01	.57			T	3.20	.75	.24								T	1.35	T			
LEAD HILL	3.14											.94					.46								.64			1.10				
LEE CREEK GUARD STA 2 E	4.51					T					T	1.02					.54	.21	.85					.18		T	.02	1.69	T			
LEOLA	8.14					.22					.15	1.05	1.42				1.72	1.96	.40									.77	.45			
LITTLE ROCK WB AIRPORT R//	8.12				.12	.06				.18	.84	2.78			T	.09	1.93	.54	.11					T			.80	.66				.0
LITTLE ROCK FILT PLANT	9.21				.18	.01				.19	1.11		3.34			.15	1.90	.70	.09								.82	.70				.0
LURTON	5.65					.30					.28	1.58	.53				.52	.26	.39					.02			.07	.65	1.05			
MADISON	4.03					.06	.09				T	1.21	1.20				.14	.86	.03	T								T	.44			
MAGNOLIA 3 N	6.00					.08					.07					1.10	2.43	.59	.30					.18			.02	.95	.28			
MALVERN	8.77					.18				.22	.38	2.25	.14			.26	2.17	1.20	.86					T			.28	.83				
MAMMOTH SPRING	5.41					.21					.23	1.50	.85				.08	.72	.35					T	.03		T	.47	.97			
MARIANNA 2 S	4.78					.11					.13	2.47	.31			T	.77	.30	.05									.64				
MARKED TREE	2.21										.02	2.02	.05				T	.04	.03									.05				
MARSHALL	5.02										.70	*	.94				.47	.22	.65									1.80	.24			
MARVELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELBOURNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENA	5.66					.03					.14	1.46	.04				1.78	.56	.33	T					.01	T	T	1.31	T			
MONTICELLO 3 S	-					.12					.10	.70	.18			.10	.97	-						.18				.62				
MOROBAY LOCK AND DAM 8	4.46					.30					T	.22	.56			.11	1.30	1.13	.07	T				.19				.07	.51			
MORRILTON	7.78					.09					.13	2.10	.42				.72	1.75	.23					T				2.14	.20			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		Day of month																															
MOUNT IDA	7.71					.05					.20	1.86	.32				2.17	1.40	.22								.16	1.33					•
MOUNT MAGAZINE	7.10				.10	.10					.65	2.10					.75	1.00	.65									1.75					•
MOUNTAIN HOME 1 NNW	4.78										.47	1.38					.41	.35						.05			.12	2.00					•
MOUNTAIN HOME C OF ENG	4.75					.10		T			.22	1.06	.34				.14	.34	.38					.02		T	T	1.85	.30				•
MOUNTAIN VIEW 1 E	4.43					T					.10	1.15	.58				.52	.31	.51									.61	.65				•
MULBERRY 6 NNE	4.74					.10						1.54	T				.75	.26	.74					.15				1.20					•
NARROWS DAM	8.36				.02	T				.03	.38	1.67	.42			.09	3.07	1.26	.26					T			.23	.87	.06				•
NASHVILLE PEACH SUBSTA	7.13						T			T	.43	1.44	.31			.21	3.03	.87	.18					.01			.24	.36	.05				•
NATHAN 4 WNW	7.46									T	.40	2.01	.35			.09	2.60	.86	.35									.80					•
NEWHOPE 3 E	8.28										.83	1.00	2.00				1.00	2.00	.40									.55	.50				•
NEWPORT	4.52		T			.33					.03	1.60	.85			T	.15	.83	.17						T		T	.02	.54				•
NIMROD DAM	6.89					.15					.15	2.67	.32				1.02	.78	.20						T		T	1.45	.15				•
ODELL 3 N	3.33					.03						.53				.03	.55		.88					.14	.02		.05	1.10					•
ODEN 2 W	7.61					.03					.22	2.00	.35			T	2.15	1.06	.30	T								1.50					•
OKAY	8.14				T						.45	1.75				1.03	3.17	.44	.42						T		.08	.80					•
OSCEOLA	3.91					.20						1.42	1.28				.11	.46	.09									.35					•
OWENSVILLE	9.68					T					.26	1.83	1.86		T	T	1.68	1.40	.66	.10			.20					1.46	.23				•
OZARK	4.15					.02					.01	1.40					.65	.18	.92					.07	T		.04	.53	.33				•
OZONE	5.95					.12					.11	2.60					.68	.55	.29									1.60					•
PARAGOULD RADIO KDRS	4.65					.30					.08	1.98	.24				.36	.82	.48									.39					•
PARIS	4.70				T	.15				T	.49	1.30			T	.28	.50	.48	.45					.10			.11	.84					•
PARKIN 2 W	3.92					.03						1.77	.85				.15	.55	.09										.48				•
PARKS	8.97											4.20					1.68	1.02	.47									1.60					•
PERRYVILLE	7.66					.17				•	•	2.49					2.03	1.48	.41									1.08					•
PINE BLUFF	6.22					.09					.08	.71	1.32				1.01	1.95	.56	.08								.04	.38				•
PINE BLUFF FAA AIRPORT	6.16				.01	.01				T	.42	1.74				.18	2.09	.85	.19					T			T	.47				.20	•
PINE RIDGE	6.72										.11	1.81	.06			.03	1.82	1.02	.25								.11	1.41	.10				•
POCAHONTAS 1	3.13					.10					•	•	•				1.80	.13										T	1.10				•
PORTLAND	3.21		.17			.20						.15	.55			.05	.67	.75	.30						.05			.32					•
PRESCOTT	6.99					.05				.08		.93	2.25		.03	2.14	.78	.36						T	T		.02	.20	.15				•
RATCLIFF	-				T	.09					-	-			T	.32	.47	.42	.49					T			.17	.78					•
ROGERS	1.65										.03	.81				T	.21	.20	.19					.21			T						•
RUSSELLVILLE	7.04										.92	2.44				.49	.45	.32	.25					T		T	.42	1.75					•
SAINT CHARLES	5.08		.04			.05					T	.87	2.09			T	.32	1.10	.03										.58				•
SAINT FRANCIS	3.57					.15						1.10	.65					1.05	.13										.49				•
SALEM	5.70					.35					.30	1.63	.64				.22	.45	.25						.05	.05		1.76					•
SEARCY	7.70					.13					.24	2.45	1.42				.46	.64	.41									.71	1.24				•
SHERIDAN TOWER	8.84									1.00	.90	.80			.10	.90	2.70										1.30	1.14					•
SHIRLEY	5.66					.25					.37	1.91	.50				.64	.26	.41					.03			.04	.91	.34				•
SILOAM SPRINGS	2.07					.03	.01					.46	T			T	.26	.04	.61					.20	.01		T	.43	.02				•
SPARKMAN 4 E	7.54										.30	1.30	1.80				1.49	1.51	.35									.40	.39				•
STAMPS	8.41										.08	.47	2.18			.16	2.61	1.71	.08									.29	.83				•
STAR CITY 2 S	5.78								T			.77	1.64				.97	1.42	.24					T					.74			T	•
STEVE	8.02											3.92					1.27		.90									1.93					•
STORY	8.54						T				.72	2.20	.55		.05		1.96	1.08	.56								.10	1.20	.12				•
STUTTGART	5.81	T				.09					.02	.90	1.48				.46	1.76	.38	.20									.52				•
STUTTGART 9 ESE	4.87		T			.02					.03	.85	1.40				.36	1.32	.33	.02									.54				•
SUBIACO	5.65					.22					.12	1.61	.45				.45	.80	.43					.05			.22	1.05	.25				•
TAYLOR	6.77					.11					T	.24	1.14			.15	2.30	1.47	.01					.25	.01			.84	.25				•
TEXARKANA WB AIRPORT R//	7.52				.01					.17	.26	1.54				1.75	2.64	.16					T	.08			.02	.50				.39	•
TURNPIKE	6.50				T	.41				T	.70	2.45				.06	1.06	.12							T		.50	1.20					•
WALDRON	5.61				T	.14				T	.43	1.85			T	.42	.76	.46	.36					T			.14	1.05					•
WALNUT GROVE 2 NNE	5.27					.30					.20	2.20	.37				.40	.42	.12									.14	1.12				•
WALNUT RIDGE FAA AP	5.05				.23	.13				T	1.12	2.00				T	.83	.15								T	T	.59					•
WARREN	5.11					.12				T	.04	1.44	.16			.17	1.45	.61	.21					.18			T	.73				T	•
WHITE ROCK	5.24					T					.10	2.18	T				.68	.60	.15					.10	.03		T	1.40					•
WHITECLIFFS	6.34									T	.25	1.45	.50			.10	2.40	.70	.32					.10			.10	.42	T				•
WYNNE	3.73					.10					.10	2.12					.81	.16	.02									.42					•
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	60	57	59	54	49	47	53	68	63	56	62	59	59	55	49	53	63	60	51	51	56	55	50	57	55	57	63	57	44	46	49	55.4
	MIN	34	32	25	37	41	28	27	33	36	45	55	48	36	38	41	45	52	43	29	30	31	33	42	45	35	46	49	32	35	31	27	37.5
ARKADELPHIA	MAX	66	61	58	55	53	52	56	67	64	58	62	60	58	55	53	56	64	59	54	47	58	56	52	56	68	59	64	57	48	49	50	57.3
	MIN	31	30	25	32	42	29	29	27	41	47	57	49	33	41	43	47	54	51	31	31	21	36	44	47	39	49	52	35	34	27	27	38.1
ASHDOWN	MAX	66	60	60	60	55	57	63	70	68	62	65	61	60	59	55	59	62	62	57	57	58	58	54	60	64	63	65	54	51	50	50	59.5
	MIN	35	24	22	36	38	21	26	27	40	55	59	41	31	44	49	47	49	47	30	28	25	32	44	45	46	51	47	36	34	29	27	37.6
BALD KNOB	MAX	62	53	57	53	50	42	51	64	56	59	62	59	53	53	52	55	60	60	48	48	56	51	51	58	60	60	64	54	44	48	46	54.5
	MIN	27	32	25	30	42	24	23	24	37	46	57	46	29	36	39	47	53	44	29	33	24	32	41	45	35	49	53	36	36	32	25	36.5
BATESVILLE LIVESTOCK	MAX	58	59	45	58	51	48	43	54	63	58	58	60	58	53	48	54	53	57	47	46	48	50	54	45	51	54	58	62	50	40	48	52.6
	MIN	30	29	22	25	26	22	20	25	26	37	45	41	24	31	32	37	43	38	22	24	24	24	30	32	31	40	40	35	32	28	19	30.1
BATESVILLE L AND D NO 1	MAX	60	56	57	53	52	44	52	62	59	58	62	60	53	48	55	53	60	58	46	48	53	50	47	53	55	57	64	55	44	48	47	53.8
	MIN	28	33	19	37	41	27	19	26	24	43	56	45	26	34	37	45	52	44	27	27	22	27	38	37	31	44	55	37	38	34	20	34.6
BENTON	MAX	64	58	60	55	54	51	56	72	58	63	63	60	60	58	51	55	68	61	49	50	60	55	53	56	60	58	63	45	50	51	49	57.0
	MIN	28	24	21	30	42	21	23	24	33	46	46	46	30	46	43	47	54	44	28	29	24	31	43	46	32	47	42	32	34	26	24	35.0
BENTONVILLE	MAX	54	45	62	59	44	42	57	61	62	63	63	53	60	57	49	58	52	50	47	51	48	52	45	50	60	57	58	37	36	43	47	52.3
	MIN	27	26	27	40	28	17	20	24	25	51	47	33	24	40	37	43	49	31	20	27	22	36	39	40	41	45	32	32	30	21	20	32.1
BLAKELY MOUNTAIN DAM	MAX	57	63	63	61	50	51	48	58	70	55	63	64	60	59	55	51	60	65	56	49	51	59	54	51	56	60	64	60	46	46	51	56.6
	MIN	28	26	23	31	39	28	25	25	26	35	42	47	32	33	40	44	46	47	30	28	25	26	37	43	34	34	49	29	30	30	23	33.4
BLYTHEVILLE	MAX	59	53	53	53	48	39	44	59	56	60	59	59	45	46	52	53	59	57	43	40	48	47	50	54	55	60	62	53	43	44	40	51.4
	MIN	34	31	26	36	39	26	21	31	29	45	50	43	30	33	36	45	51	39	30	30	27	30	37	43	34	47	53	38	38	35	23	35.8
BOONEVILLE	MAX	60	51	67	59	50	50	62	72	55	60	65	59	60	52	50	55	61	57	50	55	60	53	49	54	61	59	63	45	45	50	46	56.0
	MIN	27	26	19	39	35	22	21	29	35	48	49	39	28	40	44	46	51	44	23	32	24	34	43	45	43	50	41	31	35	24	22	35.1
BRINKLEY	MAX	63	54	57	53	51	43	51	68	58	60	62	59	50	52	56	56	61	59	46	42	57	53	55	57	61	64	64	52	45	48	47	55.0
	MIN	37	38	31	40	37	31	25	31	33	49	56	45	35	37	42	48	54	42	31	32	24	29	43	43	36	47	50	35	34	32	31	38.0
CAMDEN 1	MAX	68	62	61	55	56	52	60	74	64	62	64	63	62	57	53			65	59	49	61	58	56	60	63	62	66	56	53	51	52	59.4
	MIN	36	30	23	31	41	29	26	25	38	51	59	48	32	40	45	52	55	40	31	30	28	38	42	48	37	46	55	36	35	27	26	38.1
CLARKSVILLE	MAX	56	52	63	56	50	43	55	66	58	57	63	62	58	53	52	56	63	59	50	52	56	50	48	55	59	58	62	43	43	48	47	54.6
	MIN	26	29	21	37	37	20	22	26	34	46	56	40	29	39	45	47	53	45	25	32	25	33	42	45	42	49	41	33	36	25	24	35.6
CONWAY	MAX	60	55	59	55	51	46	54	67	60	58	64	61	57	53	51	55	63	59	49	50	56	53	50	56	55	56	64	50	45	47	47	55.0
	MIN	27	29	22	36	43	27	22	30	32	46	57	46	29	38	42	47	54	43	30	32	25	34	42	44	33	46	50	34	36	32	23	36.5
CORNING	MAX	57	52	55	55	50	43	46	57	54	58	59	59	48	44	50	52	57	57	45	46	49	47	49	53	57	60	61	55	42	45	41	51.7
	MIN	33	32	24	30	40	27	20	29	28	42	50	46	30	36	34	45	50	40	29	32	28	29	31	40	35	47	48	32	39	35	23	35.0
CROSSETT 7 S	MAX	61	58	59	55	50	50	58	71	64	62	65	62	60	57	55	60	67	59	55	49	60	60	60	63	63	68	68	55	53	51	53	59.1
	MIN	35	33	24	29	44	26	37	30	44	50	58	51	32	36	45	50	59	47	28	24	24	33	42	37	36	50	50	36	36	29	27	38.1
CUMMINS FARM	MAX	67	65	65	62	58	51	58	71	65	65	66	66	69			59	70	68	59	56	52	56	59	59	59	66	65	58	51	49	47	60.7
	MIN	31	32	33	34	34	34	34	34	39	44	53	52	34			40	49	45	37	31	34	34	45	42	37	47	41	34	34	28	32	37.9
DARDANELLE	MAX	57	55	61	56	53	46	59	65	56	59	63	62	58	51	50	54	63	58	52	53	58	58	48	55	57	57	63	45	45	48	48	55.3
	MIN	29	31	21	35	40	25	24	25	32	45	56	44	29	39	43	47	53	46	26	32	25	31	42	44	40	43	44	35	37	31	24	36.1
DE QUEEN	MAX	67	57	64	54	54	58	64	67	61	62	65	63	61	55	52	58	64	62	54	55	62	54	50	55	59	64	64	57	53	53	45	58.5
	MIN	33	25	23	35	40	21	27	29	42	53	57	40	32	43	45	49	52	48	25	28	25	35	43	47	49	53	50	31	33	24	27	37.5
DES ARC	MAX	54	62	47	60	52	52	44	50	66	56	58	62	58	57	52	52	59	61	53	46	45	58	54	54	58	61	65	63	45	44	50	54.8
	MIN	24	34	25	26	35	26	25	28	33	37	52	47	32	33	39	42	49	45	31	31	29	22	34	45	35	37	52	36	36	36	29	35.0
DEVILS KNOB	MAX	56	48	55	51	44	54	50	53	55	52		57		48	52	51				40	52	48				52		36	35	41	38	48.5
	MIN	40	27	33	40	22	20	25	40	42	43	50	34		34	37	36				29	32	32				43		27	26	22	28	33.1
DIERKS	MAX	65	56	62	51	54	56	63	68	58	60	64	61	64	55	51	57	65	61	53	54	63	51	51	57	62	63	64	52	50	55	47	57.8
	MIN	28	31	20	29	41	25	22	23	37	51	58	39	29	38	43	47	49	45	31	26	23	32	44	47	44	51	45	32	28	20	24	35.5
DUMAS 1 ESE	MAX	67	65	57	54	51	49	54	73	65	65	63	60	60	54	55	57	71	57	49	49	59	58	59	58	63	68	64	53	51	48	54	58.4
	MIN	37	33	23	31	42	25	24	30	41	48	56	47	33	38	40	48	55	43	30	28	26	33	42	35	35	47	48	35	35	29	26	36.9
EL DORADO FAA AIRPORT	MAX	64	55	59	55	54	51	59	70	65	62	64	60	60	55	54	62	65	58	49	47	60	57	58	62	64	66	67	54	51	49	51	58.3
	MIN	42	29	25	32	37	30	27	32	43	54	50	34	32	42	46	50	50	38	29	28	25	35	43	44	37	51	42	35	32	29	27	37.1
EUREKA SPRINGS	MAX	57	48	66	59	55	45	58	62	59	61	66	55	59	60	51	54	50	50	45	53	53	51	47	51	60	56	57	37	35	45	46	53.3
	MIN	34	29	26	46	26	11	23	33	31	46	52	33	28	36	34	41	47	33	20	29	25	29	37	40	39	46	35	30	29	22	21	32.6
FAYETTEVILLE	MAX	55	46	62	59	48	44	57	64	66	62	64	53	60	57	51	60	54	50	50	51	50	51	46	51	58	58	58	37	36	43	47	53.2
	MIN	33	27	24	46	28	20	25	42	29	52	45	33	27	41	43	46	49	34	26	33	27	30	39	41	43	49	33	31	29	23	22	34.5
FAYETTEVILLE FAA AP	MAX	57	48	62	59	45	45	58	65	67	62	64	55	60	55	53	60	53	48	53	53	53	51	46	53	57	59	60	39	35	44	46	53.7
	MIN	29	23	20	40	27	16	21	34	26	52	46	31	25	42	42	46	48	29	26	30	25	29	40	43	42	51	33	32	31	21	21	32.9
FAYETTEVILLE EXP STA	MAX	55	49	61	58	49	44	52	63	66	61	63	52	60	55	50	61	57	50	50	51	51	50	47	50	57	57	58	38	37	43	46	52.9
	MIN	29	24	21	44	26	16	20	31	28	49	47	30	25	38	40	42	47	32	21	29	23	28	36	39	42	47	32	29	27	19	21	31.7
FLIPPIN FAA AIRPORT	MAX	62	47	66	55	47	42	58	62	57	57	63	54	54	52	50	51	55	53	47	52	52	47	47	54	62	57	62	40	38	47	47	52.8
	MIN	28	26	20	33	31	23	20	24	26	42	48	35	26	36	35	44	50	33	24	29	24	29	39	41	37	49	36	36	35	25	20	32.4
FORDYCE 6 W	MAX	65	57	57	52	53	49	55	67	62	60	62	60	61	53	51	55	65	57	48	47	59	58		58	64	65	65	56	50	48	50	57.0
	MIN	40	33	30	39	39	24	28	39	44	52	58	47	38	39	42	48	54	44	29	29	32	35		43	37	47	50	33	34	26	28	38.7
FORT SMITH WB AIRPORT	MAX	60	52	60	58	50	52	58	65	58	59	65	56	58	50	48	55	59	55	48	53	56	49	48	53	63	59	59	44	43	46	47	54.4
	MIN	29	28	26	38	30	24	25	32	36	48	49	36	32	41	44	47	50	35	26	33	32	37	43	44	42	50	38	34	35	26	27	36.0
FORT SMITH WATER PLANT	MAX	62	56	61	56	49	47	57	67	62	60	65	58	59	53	51	60	59	57	48	53	58	49	48	51	58	56	61	42	42	48	45	54.8
	MIN	25	27	21	30	30	18	22	24	30	47	51	37	26	41	42	45	49	39	21	27	25	30	40	42	41	49	38	29	32	21	21	32.9
GILBERT	MAX	61	56	65	58	53	43	58	65	60	58	63	62	57	57	53	52	55	55	49	54	55	55	50	55	60	58	63	52	40	48	49	55.5
	MIN	22	24	16	33	35	18	16	20	23	45	53	42	24	38	37	44	52	41	23	27	20	25	40	44	35	49	52	36	36	27	25	33.0
GRAVETTE	MAX	54	47	62	57	49	43	60	60	65	61	63	53	61	55	50	60	54	51	49	52	51	52	46	48	59	57	58	37	36	44	46	52.9
	MIN	25	26	26	43	27	23	18	30	28	51	45	31	25	38	38	42	48	32	21	27	20	30	38	38	40	48	32	30	29	17	21	31.8
HARRISON	MAX	60	47	65	57	57	42	59	64	57	58	63	59	57	56	51	50	59	50	41	55	52	52	47	55			57	48	39	45	46	53.4
	MIN	33	27	19	44	30	20	18	26	24	42	54	39	25	37	39	44	50	33	20	29	28	28	40	42			36	34	32	26	18	32.3
HELENA	MAX	63	60	52	54	50	44	49	68	64	63	63	60	54	50	52	55	65	62	52	45	55	54	55	54	54	64	63	53	45	47	48	55.4
	MIN	40	38	33	34	43	29	29	35	40	50	54	50	34	34	40	45	49	50	32	31	28	34	41	38	36	48	52	39	37	35	28	38.9
HOPE 3 NE	MAX	62	66	57	62	53	55	55	62	72	58	64	64	61	62	57	52	60	64	59	49	49	61	57	52	56	65	66	61	53	51		58.8
	MIN	24	30	24	27	42	25	27	28	31	44	56	44	32	38	42	43	49	48	31	29	27	30	35	43	39	41	50	35	34	26		35.8

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
HOT SPRINGS 1 NNE	MAX	63	58	59	52	53	46	57	67	59	57	63	61	58	53	50	55	66	58	51	52	60	54	50	55	59	58	62	50	47	51	48	55.9
	MIN	34	34	32	42	42	30	30	24	41	48	56	45	37	41	42	46	53	45	29	33	32	37	44	46	41	48	47	32	35	31	30	38.9
JONESBORO	MAX	60	56	56	53	50	43	48	60	60	58	60	60	50	47	57	52	60	57	45	46	51	46	50	57	60	60	62	58	43	47	43	53.4
	MIN	37	32	27	35	42	27	25	31	36	44	52	47	32	35	38	46	51	41	29	34	29	31	38	44	37	48	51	38	38	35	26	37.3
KEISER	MAX	64	56	53	53	48	41	45	61	58	62	60	60	51	47	55	58	61	59	42	42	52	42	52	56	53	61	62	52	43	44	42	52.7
	MIN	28	29	25	31	32	24	20	28	28	42	48	45	36	33	35	46	50	40	29	29	26	29	36	42	35	48	52	37	37	34	25	34.8
KEO	MAX	63	55	58	53	53	46	54	69	55	59	62	59	56	57	50	56	64	58	47	44	57	56	57	55	59	64	64	52	47	47	50	55.7
	MIN	31	30	25	33	38	32	24	28	35	47	56	47	33	36	39	48	54	45	29	30	27	33	42	44	35	47	50	34	35	29	27	36.9
LEAD HILL	MAX	60	52	65	57	55	46	57	60	59	58	62	63	58	55	52	53	52	53	50	48	62	49	50	55	61	60	60	45	39	45	46	54.4
	MIN	25	24	17	40	34	20	16	21	20	41	53	41	28		32	42	45		19	20	19	25	36	39	36	46	45	35	35	27	17	31.0
LITTLE ROCK WB AIRPORT	MAX	61	50	60	52	52	46	54	67	53	59	63	59	54	50	50	56	67	56	47	50	57	53	52	55	55	61	65	46	46	48	47	54.5
	MIN	38	34	30	37	38	31	30	31	40	47	49	45	37	39	44	49	54	38	31	35	31	36	45	44	39	48	41	35	37	33	32	38.6
MAGNOLIA 3 N	MAX	67	64	63	64	59	55	62	72	68	65	63	59	54	53	54	55	58	56	50	48	60	60	65	61	64	62	65	53	52	49	52	59.1
	MIN	40	27	22	32	35	22	25	37	46	53	41	40	41	42	44	46	50	48	27	25	23	35	41	46	38	50	48	32	32	26	26	36.8
MALVERN	MAX	67	60	58	57	57	50	57	66	55	59	68	63	58	54	51	54	68	63	53	49	60	58	54	55	59	59	59	57	48	51	48	57.3
	MIN	29	24	22		40	22	24	24	34	46	56	48	29	35	41	47	53	45	29	27	26	32	43	47	32	43	52	33	35	24	24	35.5
MAMMOTH SPRING	MAX	59	53	60	59	50	42	50	63	56	56	60	60	52	49	52	51	56	54	46	52	54	49	47	51	56	56	61	53	40	47	46	52.9
	MIN	22	32	18	32	39	24	16	20	22	39	54	44	23	33	31	44	50	39	24	25	20	28	38	42	30	46	51	36	36	32	26	32.8
MARIANNA 2 S	MAX	63	56	54	54	49	49	49	67	61	62	61	60	52	52	53	56	63	63	47	50	56	55	55	55	59	64	64	53	45	47	48	55.5
	MIN	32	31	24	31	39	34	25	29	33	47	51	45	30	33	36	47	52	42	27	26	24	28	41	36	34	45	48	34	33	34	24	35.3
MARKED TREE	MAX			61	54	52	49	43	61	58	61	60	60	46	49	55	55	62	60	48	46	53	52	50	55	56	62	62	54	43	46	49	53.9
	MIN			32	25	31			23		48	51	45	31	34	38	47	55	42	31	33	28	31	40	38	33	48	48	36	38	34	27	37.2
MARSHALL	MAX																																
	MIN																																
MENA	MAX	62	50	62	52	47	52	64	68	55	58	63	57	60	53	48	54	64	56	52	55	61	49	46	50	60	58	62	44	43	52	46	54.9
	MIN	30	32	27	42	36	26	29	32	34	48	52	39	34	41	43	46	50	45	29	31	30	36	43	45	42	51	39	29	32	27	27	37.0
MONTICELLO 3 S	MAX	64	65	59	55	52	49	56	69	70	64	64	62	60	54	52	56	69	61	50	49	60	58	60	57	64	62	68	54	53	47	51	58.5
	MIN	36	28	21	32	43	21	21	34	35	50	55	48	39	38	39	40	55	43	29	21	22	33	41	37	37	49	46	32	32	23	23	35.6
MORRILTON	MAX	57	54	63	55	52	47	58	64	57	58	64	60	56	52	50	54	63	57	50	51	56	52	50	54	53	56	63	47	45	47	46	54.5
	MIN	31	29	21	35	41	30	24	26	34	46	56	46	31	38	41	46	53	46	29	33	27	34	42	44	37	43	43	35	38	31	24	36.6
MOUNT IDA	MAX	60	55	62	54	50	55	61	70	64	64	65	59	60	57	57	59	67	60	51	55	61	54	50	57	62	65	60	50	53	52	48	58.0
	MIN	36	29	18	39	39	21	23	19	42	50	55	42	28	39	40	45	50	47	32	27	23	31	41	42	37	50	47	32	35	24	22	35.6
MOUNT MAGAZINE	MAX	54	46	55	55	45	55	56	60	57	48	50	48	45	45	50	53	54	48										35	31	37	35	48.3
	MIN	34	24	28	41	25	20	27	42	42	38	38	36	31	31	40	39	45	35										24	21	20	21	31.9
MOUNTAIN HOME 1 NNW	MAX	61	52	62	56	49	42	53	63	56	55	60	58	53	50	48	51	55	53	47	52	51	48	47	52	57	54	60	48	41	46	47	52.5
	MIN	25	32	23	38	32	22	20	21	21	40	53	40	31	34	34	44	49	38	25	32	21	30	38	42	39	46	47	34	35	27	23	33.4
MOUNTAIN HOME C OF ENG	MAX	58	59	45	60	56	47	42	52	61	56	56	61	54	52	50	49	52	55	46	46	51	50	47	47	52	56	60	58	39	37	45	51.6
	MIN	19	31	20	20	33	21	20	20	26	26	44	41	27	27	34	33.	42	40	25	25	26	28	30	39	36	38	49	35	35	28	20	30.3
NARROWS DAM	MAX	61	65	59	61	50	54	56	62	70	57	64	71	62	62	56	58	60	65	62	55	53	63	53	51	57	61	66	64	51	52	55	59.2
	MIN	20	24	22	23	36	21	22	26	29	45	56	43	31	33	42	45	52	47	29	27	26	26	35	44	42	42	49	31	31	21	22	33.6
NASHVILLE PEACH SUBSTA	MAX	60	65	56	59	52	52	55	61	68	56	63	64	61	61	54	53	59	62	60	52	51	61	52	50	56	62	63	58	52	49	52	57.4
	MIN	25	32	25	26	38	21	28	29	33	47	55	40	34	40	41	43	50	47	26	30	25	30	43	43	42	42	46	32	31	21	22	35.1
NEWPORT	MAX	63	56	59	52	49	39	52	63	58	60	61	58	51	49	54	54	61	59	45	48	56	49	49	58	61	61	63	53	43	49	46	54.2
	MIN	32	33	31	35	39	27	25	30	31	42	55	42	31	36	38	45	52	41	29	32	28	30	38	44	36	48	51	36	38	36	25	36.6
NIMROD DAM	MAX	61	59	53	64	55	55	45	60	63	54	60	65	60	59	56	50	57	65	56	47	57	60	53	48	56	61	64	60	45	43	51	56.2
	MIN	20	29	20	26	34	25	22	26	32	36	48	43	29	28	3[illegible]	43	47	44	25	28	26	28	37	41	34	35	48	32	33	29	22	32.5
OKAY	MAX	67	62	62	60	57	55	62	63	62	62	65	63	62	59	55	59	65	61	60	52	59	60	54	59	65	62	65	54	53	52	48	59.5
	MIN	34	28	22	33	35	26	27	25	41	52	58	42	32	43	44	48	50	48	30	30	27	35	44	47	45	52	48	36	34	27	27	37.7
OZARK	MAX	59	54	62	57	57	53	57	66	58	58	65	63	61	54	51	56	64	58	50	55	59	50	49	53	60	62	65	44	44	50	47	56.2
	MIN	30	29	24	36	36	23	24	29	35	48	50	41	31	41	43	48	51	41	27	37	28	36	42	45	45	49	40	34	36	26	26	36.5
PARAGOULD RADIO KDRS	MAX	59	54	54	55	50	44	46	59	54	57	59	59	50	46	50	53	58	57	47	43	49	46	49	56	57	59	62	62	45	45	43	52.5
	MIN	29	30	23	33	41	27	21	25	30	42	50	47	29	33	35	43	49	43	28	31	25	29	36	42	32	46	54	37	37	35	22	35.0
PARIS	MAX	60	55	62	59	51	46	58	67	60	60	65	60	60	54	50	57	58	58	52	53	58	52	48	54	62	58	65	48	43	48	48	55.8
	MIN	28	28	21	32	36	23	23	25	33	46	52	39	29	39	43	45	48	45	24	30	27	31	41	44	37	45	42	37	35	26	23	34.7
PERRYVILLE	MAX																																
	MIN																																
PINE BLUFF	MAX	67	62	60	55	54	54	56	72	62	61	63	61	56	56	56	55	69	60	51	54	58	59	59	59	60	68	67	55	52	49	50	58.7
	MIN	39	36	30	39	45	29	29	34	41	51	59	50	35	41	42	48	54	46	33	33	29	39	46	45	38	47	51	34	36	29	29	39.9
PINE BLUFF FAA AIRPORT	MAX	67	51	61	55	53	48	56	72	63	62	63	63	57	54	51	57	70	55	46	45	57	58	59	54	60	66	65	49	51	48	51	57.0
	MIN	37	28	25	35	32	27	26	32	37	50	51	40	35	41	40	48	49	37	30	31	27	35	43	41	35	47	42	34	33	28	27	36.2
POCAHONTAS 1	MAX																																
	MIN																																
PORTLAND	MAX	57	63	54	58	58	48	50	56	70	68	65	63	62	59	56	55	65	69	55	48	49	60	63	61	60	61	70	62	58	51	50	58.8
	MIN	38	38	28	35	35	29	30	30	35	45	54	50	37	38	38	46	48	50	32	28	28	28	36	38	40	40	54	35	32	35	28	37.4
PRESCOTT	MAX	66	64	61	58	55	53	60	70	64	60	64	64	60	58	50	58	64	60	54	48	60	58	54	59	64	60	60	53	52	50	49	58.4
	MIN	40	32	27	36	42	26	30	30	41	50	55	45	34	40	45	45	50	48	30	30	27	35	43	47	38	45	50	34	33	28	26	38.1
ROGERS	MAX	55	52	63	60	55	40	59	63	63	62	64	56	63	57	57	56	56	56	50	52	51	50	47	51	60	56	58	36	34	43	47	53.9
	MIN	35	30	25	43	29	19	25	32	35	50	54	34	30	41	39	41	49	34	24	30	28	33	39	41	41	47	36	27	30	22	22	34.4
RUSSELLVILLE	MAX	57	54	61	55	52	48	58	69	55	58	65	63	57	53	51	55	65	58	51	54	58	52	50	54	58	56	62	44	44	50	47	55.3
	MIN	27	29	22	37	40	25	23	27	38	47	56	42	29	40	44	48	54	47	25	33	26	32	43	45	38	46	44	36	37	29	24	36.5
SAINT CHARLES	MAX	54	65	48	56	58	54	50	51	58	65	65	60	63	58	53	52	60	65	53	52	47	58	58	62	55	64	66	64	48	48	48	56.7
	MIN	27	29	26	26	32	30	24	25	32	37	50	48	31	34	3[illegible]	45	48	50	30	29	27	27	35	37	36	46	50	35	36	29	28	34.7
SEARCY	MAX	63	54	59	53	52	45	53	65	56	59	63	60	54	52	52	55	60	60	47	49	57	52	55	58	61	61	64	55	44	50	48	55.4
	MIN	30	35	23	33	43	30	24	26	35	46	57	47	31	37	39	48	54	46	28	34	26	33	42	45	37	49	53	35	37	32	25	37.4
SHERIDAN TOWER	MAX	60	61	58	55	53	45	56	69	67	65	62	59	55	52	51	53	62	61	54	52	56	55	57	56	58	60	56	52	49	47	46	56.2
	MIN	31	32	29	30	45	29	31	33	31	53	51	49	38	39	45	43	51	43		34	29	30	45	46	37	49	47	34	39	32	31	38.5

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SILOAM SPRINGS	MAX	56	47	63	59	47	48	60	64	68	62	63	55	63	56	51	61	56	51	51	53	51	53	47	50	60	56	58	38	37	45	47	54.1
	MIN	27	27	25	43	30	18	23	32	34	53	47		30	43	40	45	50	35	25	32	25	34	40	40	44	50	35	32	31	21	25	34.5
STUTTGART	MAX	65	60	57	53	52	49	53	67	61	60	62	59	54	53	51	54	63	64	47	45	56	55	59	56	56	65	65	54	45	47	50	56.0
	MIN	38	34	29	35	43	27	26	32	39	51	56	47	35	39	41	49	54	44	31	33	29	35	34	45	39			34	36	31	30	37.8
STUTTGART 9 ESE	MAX	53	63	42	55	54	51	43	50	67	61	60	62	63	54	52	51	59	64	53	46	43	54	55	57	58	65	66	63	45	41	47	54.7
	MIN	26	32	26	30	37	25	25	28	35	37	50	47	34	35	39	43	49	49	31	32	28	31	34	38	38	40	51	37	37	31	29	35.6
SUBIACO	MAX	58	56	60	58	50	44	57	64	60	61	63	58	60	55	54	54	60	57	49	52	57	51	49	55	60	56	60	46	44	47	47	54.9
	MIN	34	29	22	34	35	25	24	28	38	42	52	43	27	40	41	41	49	42	26	32	31	34	39	44	40	44	42	40	37	26	24	35.6
TEXARKANA WB AIRPORT	MAX	66	56	62	53	55	57	63	70	68	62	65	61	61	57	53	60	62	60	50	50	60	56	52	59	63	65	66	53	50	51	49	58.5
	MIN	44	35	33	44	37	29	34	42	52	58	49	42	37	44	46	52	50	41	31	30	30	36	44	48	43	53	42	36	36	29	32	40.6
TURNPIKE	MAX	53	48	52	54	50	49	42	64	57	52	58	59	53	49	47	52	58	54	42	51	46	45		46	45	53	57	36	35	41	47	49.8
	MIN	40	28	33	39	31	22	31	41	48	42	52	35	40	34	43	42	48	34	29	25	31	30		44	41	43	35	33	29	26	28	35.9
WALDRON	MAX	62	55	66	61	52	53	65	69	61	59	64	58	60	57	50	55	62	56	54	54	58	54	48	52	63	62	64	45	45	49	47	56.8
	MIN	25	31	18	35	34	18	23	24	31	48	54	39	27	40	42	45	52	43	22	28	22	31	42	42	42	50	40	32	33	26	21	34.2
WALNUT RIDGE FAA AP	MAX	57	45	55	58	49	40	46	61	55	57	60	56	49	45	47	52	59	55	45	46	52	47	47	55	58	61	63	42	41	46	44	51.4
	MIN	31	32	26	35	34	28	24	29	31	43	54	38	30	37	37	45	52	34	29	31	29	30	38	43	36	50	41	38	37	30	26	35.4
WARREN	MAX	65	58	60	54	54	49	57	71	65	63	63	64	60	55	54	59	68	60	51	50	62	57	61	58	63	67	67	59	54	51	51	59.0
	MIN	38	35	24	33	41	26	25	37	42	53	57	48	34	41	42	49	57	47	29	28	25	35	42	41	36	41	50	35	32	27	25	37.9
WHITE ROCK	MAX	56	49	55	50	45	55	50	61	59	54	58	54	54	47	46	53	53	48	44	48	51	45	41	44	52	50	57	33	33	44	41	49.4
	MIN	39	27	32	40	26	25	26	44	43	44	41	33	38	34	37	42	48	34	27	28	35	33	35	38	39	45	32	25	25	23	27	34.4
WYNNE	MAX	61	55	55	52	52	50	52	58	63	61	63	60	51	49	51	60	61	59	45	49	53	53	52	55	60	59	60	52	44	45	45	54.4
	MIN	35	30	26	37	39	35	23	28	33	49	50	47	37	30	38	44	50	43	28	36	26	31	37	34	37	48	45	36	35	34	24	36.3

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	-	-	-	-	.00	*	*	*	.26	.00	-	-	.08	.06	.04	-	.01	.12	*	*	*	.22	.04	.03	.04	.00	.02	*	.09	-	-	-
	WIND	22	23	30	16	25	73	20	16	8	17	22	44	29	19	32	31	35	49	76	17	10	21	17	2	7	34	38	47	60	69	21	930
HOPE 3 NE	EVAP	-	.07	*	.15	.05	*	*	.23	.07	-	-	.04	.11	.06	.06	-	.02	-	*	*	*	.24	.01	.01	.05	.01	.09	.14	.07	.10	-	B 1.96
	WIND	32	30	28	26	28	70	34	12	18	15	69	18	84	6	29	46	42	58	71	28	9	3	3	1	*	24	68	71	74	14	-	B 1045
NARROWS DAM	EVAP	-	*	*	.18	*	*	*	*	.26	.00	-	.05	.10	.06	.04	-	-	-	*	*	*	.23	.01	.01	.02	.04	*	*	.24	-	-	B 1.60
	WIND	17	19	30	18	21	59	21	21	56	27	104	59	36	18	24	39	35	15	39	21	11	18	13	8	9	38	107	69	83	41	16	1096
RUSSELLVILLE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.05	.08	.04	.04	.06	.02	*	.06	.02	-	.07	.08	.05	.07	-
	WIND	5	16	11	13	28	17	9	4	20	14	23	64	13	58	32	55	*	106	2	8	8	32	13	9	25	56	*	155	69	39	24	928
STUTTGART 9 ESE	EVAP	-	.02	*	.09	*	*	*	*	.08	.02	-	-	.10	.00	.07	-	-	-	.04	.05	.08	.06	.04	.04	.02	.04	.02	.04	.10	-	-	-
	WIND	101	73	30	37	50	48	57	43	35	36	108	115	49	32	38	67	62	58	75	62	7	29	41	30	20	105	145	158	-	57	42	B 1870

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EL DORADO FAA AIRPORT	SNOWFALL																															T
	SN ON GND																															
EUREKA SPRINGS	SNOWFALL																													T		
	SN ON GND																															
FAYETTEVILLE FAA AP	SNOWFALL																												T			T
	SN ON GND																															
FLIPPIN FAA AIRPORT	SNOWFALL						T																									
	SN ON GND																															
FORT SMITH WB AIRPORT	SNOWFALL																															T
	SN ON GND																															
LITTLE ROCK WB AIRPORT	SNOWFALL																															T
	SN ON GND																															
ROGERS	SNOWFALL																										.1					
	SN ON GND																															

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ARKANSAS
DELAYED DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
AUGUST 1959																							
WEST CENTRAL DIVISION																							
DEVILS KNOB	M	M	M								0	0	0	1.83		.70	28	.0	0		4	1	0
NOVEMBER 1959																							
NORTH CENTRAL DIVISION																							
MARSHALL	57.4	30.0	43.7		75	3	10	29+	631	0	0	17	0	2.67		2.62	4	.0	0		1	1	1
WEST CENTRAL DIVISION																							
MOUNT MAGAZINE	49.9	29.9	39.9		69	2	6	17	745	0	3	17	0	3.50		3.50	4	.0	0		1	1	1

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUST 1959																																
DEVILS KNOB	1.83	.38															.03		.49									.23	.70			
SEPTEMBER 1959																																
BEEDEVILLE	-	-				1.75					-																-	-		-		
OCTOBER 1959																																
BEEDEVILLE	2.50					1.45	.21								.54										.30						T	
NOVEMBER 1959																																
COVE	1.59				1.47				.12																							
MARSHALL	2.67				2.62								.05																			
MOUNT MAGAZINE	3.50				3.50																											

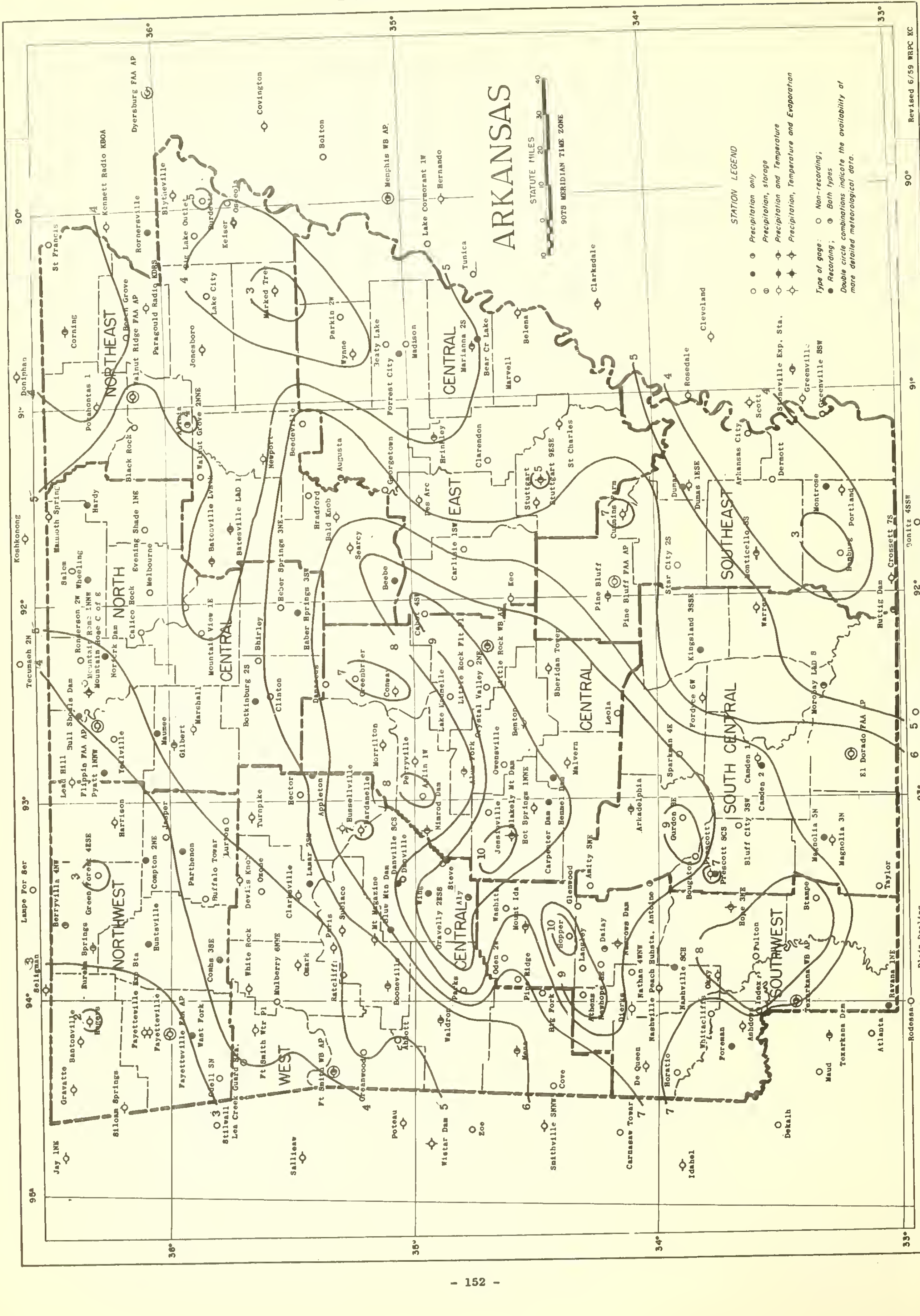
DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AUGUST 1959																																	
DEVILS KNOB	MAX												83	85	84	80	84	87	88	88	89	87	88	82	81	84	81	73	78	78	78		
	MIN												67	65	70	66	66	70	66	68	70	69	68	69	70	65	67	64	63	65	69		
NOVEMBER 1959																																	
MARSHALL	MAX	71	72	75	74	69	37	51	59	68	68	60	70	68	36	37	42	35	53	61	63	67	71	68	58	64	51	41	37	41	55		57.4
	MIN	48	47	46	57	34	18	15	22	27	28	46	42	36	24	17	32	10	14	22	39	27	45	37	44	25	35	22	14	10	18		30.0
MOUNT MAGAZINE	MAX	67	69	65	64	55	26	43	44	58	58	55	58	58	30	38	34	30	44	53	53	58	59	60	60	60	45	40	40	35	38		49.9
	MIN	52	54	48	47	26	10	18	31	31	34	31	33	30	18	16	16	6	16	36	38	38	39	45	44	35	30	15	25	15	20		29.9

See reference notes following Station Index.

TOTAL PRECIPITATION

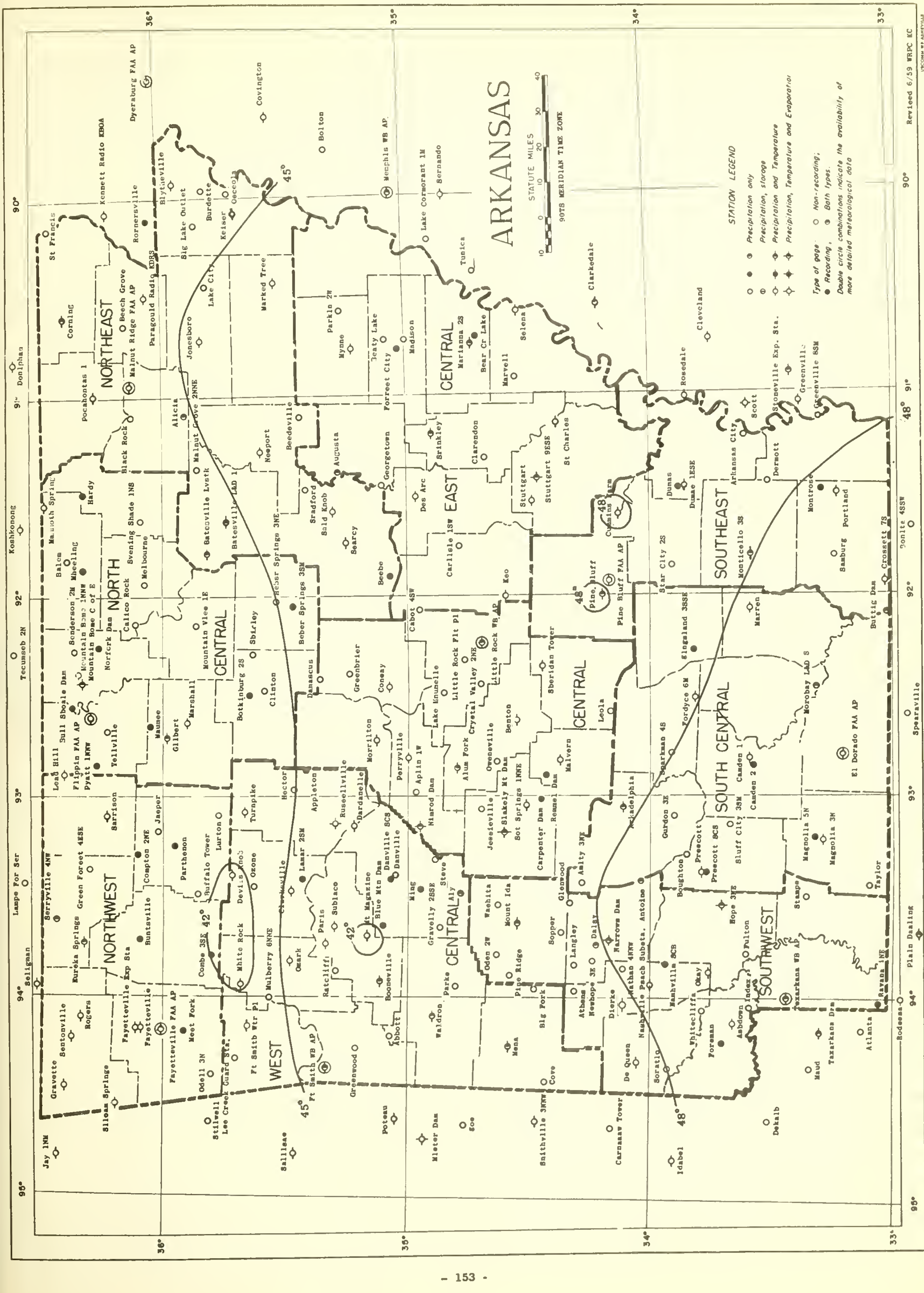
DECEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

DECEMBER 1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7	7		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			STATION INACTIVE
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			IMA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY H. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEEME
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			QUINTON R. CLARK
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STA 2E	4116	CRAWFORD	1	35 42	94 18	1665		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. MELSON
PARAGOULD RADIO KORS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KORS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE O. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSAPO
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SEPVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	12M			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. H. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J "Supplemental Data" Table.

Other Reference Notes

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
- No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+ And also on an earlier date or dates.
* Amount included in following measurement, time distribution unknown.
# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
// Gage is equipped with a windshield.
AR This entry in time of observation column in Station Index means after rain.
AM Data based on observational day ending before noon.
B Adjusted to a full month.
D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS This entry in time of observation column in Station Index means observation made near sunset.
T Trace, an amount too small to measure.
V Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---2-2-60---925

CORRECTIONS

JUNE 1959: NIMROD DAM, Evaporation and Wind Table, delete all wind data.

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

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CLIMATOLOGICAL DATA

ARKANSAS

ANNUAL SUMMARY 1959
Volume LXIV No. 13

ASHEVILLE: 1960

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ALUM FORK	39.2M		44.2		52.2		61.7		73.6		75.0		78.4		80.3		73.9		63.1		47.8		46.5		61.3	
ARKADELPHIA	42.3M		47.3		54.1		62.2		73.6		76.0		79.9		81.1		75.9		64.5		49.2		47.7		62.8	
ASHDOWN	43.9		47.9		54.7		62.5		75.0		M		M		81.4		76.2		64.5		49.1		48.6		-	
BALD KNOB	37.3		43.5		50.9		60.6		72.3M		74.7		77.5		79.0		74.4		61.8		46.3		45.5		60.3	
BATESVILLE LIVESTOCK	33.9		39.1		49.0		59.5		70.9		74.2		77.2		79.2		72.1		59.2		43.7		41.4		58.3	
BATESVILLE L&D NO 1	37.5		42.5		50.2		61.2		72.3		75.5		77.9		79.4		73.2		61.5		45.3		44.2		60.1	
BENTON	39.7		44.3M		51.9		60.7M		72.9		74.7		79.1		80.6		74.4		61.4M		47.8M		46.0		61.2	
BENTONVILLE	33.6		40.0		48.4		57.8		68.8		73.2		74.9		77.1		71.3		56.4		40.8		42.2		57.0	
BLAKELY MOUNTAIN DAM	38.2M		42.7M		49.4		59.0		72.6		74.7		79.3		80.2		74.1		61.6		46.0		45.0		60.2	
BLYTHEVILLE	36.5	- 4.0	42.5	- 0.9	50.6	- 0.6	61.2	0.0	73.4	3.3	76.6	- 2.3	78.5	- 3.1	80.1	- 0.4	73.6	- 0.1	61.7	- 1.7	45.8	- 4.2	43.6	1.8	60.4	- 1.0
BOONEVILLE	39.4	- 2.8	44.6	- 0.8	52.2	- 0.5	60.8	- 1.5	73.0	3.5	76.2	- 2.1	79.1	- 3.5	80.3	- 1.9	74.6	- 0.5	61.6	- 2.8	46.2	- 4.9	45.6	1.8	61.1	- 1.4
BRINKLEY	39.6	- 3.6	45.1	- 0.6	52.7	- 0.5	62.3	- 0.1	75.1	5.0	77.9	- 0.8	80.1	- 1.4	81.1	0.2	75.3	1.1	62.9	- 0.6	47.9M	- 3.1	46.5	2.9	62.2	- 0.1
CAMDEN 1	40.9	- 4.3	48.8M	0.8	53.1M	- 2.2	-		74.4	2.9	77.0	- 2.6	80.8	- 1.6	81.2	- 0.9	76.3	0.7	65.2	0.2	49.5	- 3.1	48.8M	2.9	-	
CAMP CHAFFEE	34.9		41.2		49.0		-																		-	
CLARKSVILLE	39.1		44.0		51.3		61.0		73.1		75.7		77.9		80.6		74.9		61.2M		45.4		45.1		60.8	
CONWAY	39.6	- 3.5	44.2	- 2.0	52.5	- 1.1	61.9	- 1.1	73.7	3.5	75.8	- 3.1	78.4	- 4.3	80.4	- 1.9	74.5	- 1.1	62.8	- 1.9	47.1	- 4.4	45.8	1.8	61.4	- 1.6
CORNING	36.2	- 3.0	41.2	- 0.7	50.8	0.5	61.4	1.0	72.9	4.2	76.5	- 1.3	78.8	- 2.5	80.7	0.1	73.6	0.9	61.2	- 0.5	44.2	- 4.4	43.4	3.2	60.0	- 0.2
CROSSETT 7 S	43.6	- 3.1	49.4	0.2	54.2	- 1.9	63.0	- 0.8	74.4	3.4	76.7	- 2.2	80.0	- 1.4	80.4	- 1.0	75.9	- 0.1	66.1	0.4	50.7	- 2.9	48.6	1.5	63.6	- 0.6
CUMMINS FARM	-		47.3		53.0		62.7		74.6M		77.4		79.5		80.9		75.1		65.0		49.4		49.3M		-	
DARDANELLE	39.3	- 3.3	44.1	- 1.8	52.4	- 1.1	62.2	- 1.0	73.8	3.2	76.2	- 3.0	78.8	- 4.1	80.8	- 1.4	75.0	- 0.5	62.3	- 2.2	46.6	- 4.6	45.7	2.2	61.4	- 1.5
DE QUEEN	43.1		46.7		53.5		61.8		74.8		77.6		80.6		81.7		76.2		64.5		48.5		48.0		63.1	
DES ARC	36.5		42.6		50.8		59.8M		73.4M		75.7		78.3		80.1		73.8		61.6		46.2		44.9		60.3	
DEVILS KNOB	33.1		38.7		48.9		56.6		67.9M		-		73.7		M		-		58.2M		41.9M		40.8M		-	
DIERKS											-		79.2		80.0M		74.3		62.3		46.9		46.7		-	
DUMAS 1 ESE	42.0	- 3.8	47.6	- 0.5	53.4	- 2.0	62.9	- 1.0	74.5	2.7	77.3	- 3.1	80.5	- 2.7	80.9	- 1.7	75.8	- 0.3	65.4	0.0	49.5	- 3.5	47.7	1.4	63.2	- 1.1
EL DORADO FAA AIRPORT	43.5	- 3.6	48.4	- 1.4	53.0	- 3.4	61.5	- 3.5	74.4	2.3	76.7	- 3.6	80.6	- 2.3	81.2	- 1.6	76.5	- 0.4	65.2	- 1.4	48.3	- 6.1	47.7	0.0	63.1	- 2.1
EUREKA SPRINGS	36.8M	- 2.2	40.8	- 1.5	49.3	- 0.1	58.7	- 0.9	68.3	1.8	72.8M	- 2.9	74.5	- 5.5	78.4	- 1.1	71.5	- 0.9	58.1	- 4.2	42.6	- 6.4	43.0	2.1	57.9	- 1.8
FAYETTEVILLE	35.5		41.0		50.0		59.0		70.0		73.8		76.6		78.7		72.8		57.9		42.8		43.9		58.5	
FAYETTEVILLE FAA AP	33.7		39.4		47.0		56.7		69.0		72.7		75.7		77.5		70.9		57.3		41.6		43.3		57.1	
FAYETTEVILLE EXP STA	35.5M	- 3.0	40.7	- 1.2	48.4	- 0.6	57.7	- 1.2	69.1	3.1	72.7	- 2.6	75.2	- 4.3	77.0	- 1.7	71.4	- 0.1	57.7	- 3.6	41.5	- 6.7	42.3	1.7	57.5	- 1.6
FLIPPIN FAA AIRPORT	35.0		39.5		48.5		58.3		71.0		74.2		76.4		78.8		71.4		58.3		42.6		42.6		58.1	
FORDYCE 6 W	43.6		48.2		54.3		62.8M		74.5M		M		80.0M		81.5		75.1M		-		48.1M		47.9M		-	
FORT SMITH WB AIRPORT	36.8	- 3.2	43.1	- 1.5	51.2	- 1.1	60.7	- 1.9	73.3	3.7	77.3	- 1.0	80.0	- 2.3	81.8	- 0.3	75.3	0.3	61.6	- 2.3	45.3	- 5.2	45.2	2.7	61.0	- 1.0
FORT SMITH WATER PLANT	37.2		42.3		49.5		59.1		71.1		74.3		77.7		78.3		72.8		59.7		44.2		43.9		59.2	
GILBERT	37.7		42.1		49.2		59.5		70.9		74.0		77.0		79.2		72.1		60.0		43.6		44.3		59.1	
GRAVETTE	33.6	- 3.6	39.4	- 1.1	47.7	0.0	57.4	- 1.0	67.9	2.1	73.1	- 2.2	74.9	- 5.1	78.0	- 1.2	71.8	0.1	57.3	- 3.6	41.1	- 5.8	42.4	3.0	57.0	- 1.6
HARRISON	36.2	- 2.2	40.7	- 0.7	48.6	- 0.3	58.9	0.1	69.9	3.6	73.3	- 2.3	75.4	- 4.4	77.9	- 0.8	71.1	0.0	58.0	- 2.3	43.2	- 4.4	42.9M	2.9	58.0	- 0.9
HELENA	40.5	- 3.5	46.6	0.1	53.3	- 0.6	63.1	0.5	75.4	4.9	78.3	- 0.5	80.5	- 1.0	81.5	0.5	76.6	1.5	65.6	0.6	49.7	- 2.7	47.2	2.2	63.2	0.2
HOPE 3 NE	40.0	- 4.3	45.4	- 1.4	51.3	- 2.7	60.1	- 2.9	73.3	2.8	75.4	- 3.7	79.6	- 2.5	80.6	- 1.6	75.4	- 0.3	63.5	- 1.6	48.0	- 4.0	47.3M	2.1	61.6	- 1.7
HOT SPRINGS 1 NNE	40.8	- 3.9	45.6	- 1.9	54.6	- 0.2	62.6	- 1.6	74.2	3.1	76.8	- 2.9	79.1M	- 3.9	82.2	- 0.9	75.7	- 0.7	64.5	- 1.8	49.3	- 3.5	47.4	1.8	62.7	- 1.4
JONESBORO	37.6	- 3.2	42.9	- 0.6	51.8	0.4	62.5	1.3	74.7	5.3	78.3	- 0.1	80.2	- 1.3	82.0	1.4	74.8M	1.1	62.8	- 0.3	46.9M	- 3.0	45.4	3.6	61.7	0.4
KEISER									74.8		77.0		78.5		80.2		73.9		61.4		45.1		43.8		-	
KEO	40.1		44.6		52.3		61.9		73.8		76.1		78.4		80.1		74.1		63.0		47.7		46.3		61.5	
LEAD HILL	35.1	- 2.3	40.6M	- 0.1	-		57.6M	- 0.8	-		74.1M	- 1.6	75.5	- 4.7	M		-		57.8	- 2.5	42.7	- 4.1	42.7M	3.8	-	
LITTLE ROCK WB AIRPORT	39.7	- 2.1	45.1	- 0.5	53.1	0.3	62.2	- 0.3	74.8	5.0	77.4	- 1.1	79.6	- 2.3	81.9	0.6	75.2	0.4	64.1	0.0	47.0	- 4.5	46.6	2.7	62.2	- 0.2
MAGNOLIA 3 N	43.7	- 4.3	49.4	- 1.0	54.3	- 2.9	61.8	- 3.4	74.6	2.5	76.4	- 3.6	79.4	- 3.3	79.7M	- 3.0	74.6	- 2.5	65.2	- 2.0	49.7	- 5.1	48.0	- 0.7	63.1	- 2.4
MALVERN	39.5		44.1M		51.7		60.9		72.9		75.1		78.1		80.1		74.3M		63.6		47.6		46.4M		61.2	
MAMMOTH SPRING	35.2	- 3.0	39.9	- 1.0	48.3	- 0.9	58.9	- 0.4	70.6	4.0	M		75.4	- 4.2	79.0	0.3	72.2M	1.2	59.7M	- 0.5	42.6	- 4.8	42.9	3.6	-	
MARIANNA 2 S	39.5	- 3.5	45.1	- 0.2	51.0M	- 2.1	61.4	- 0.6	73.2M	2.9	77.4M	- 1.4	79.2	- 1.9	79.8	- 0.5	74.6	0.6	63.1	- 0.5	47.4	- 3.7	45.4	1.5	61.4	- 0.8
MARKED TREE	37.1	- 2.5	43.1	1.2	51.7	1.7	61.9	1.7	73.5M	4.3	76.0	- 2.2	77.9	- 3.1	79.4	- 0.6	73.5	0.7	62.9M	0.9	44.2M	- 4.4	45.6M	4.9	60.6	0.2
MARSHALL	36.5M		42.1M		49.9		59.3		71.0M		73.8		76.8		79.3		71.8		59.3		43.7		-		-	
MENA	40.5M	- 2.1	44.9	- 0.6	51.5	- 1.1	60.4	- 1.6	73.3	4.5	76.5	- 0.8	78.7	- 2.0	79.9	- 0.8	74.1	- 0.1	61.5	- 2.7	46.5	- 4.8	46.0	2.3	61.2	- 0.8
MONTICELLO 3 S	M		48.3M		M		62.4		74.7M		76.7		79.5		80.4		74.8M		64.8M		49.6		47.1		-	
MORRILTON	39.5	- 2.1	44.0	- 0.4	52.2	0.6	61.7	0.1	73.7	4.3	76.3	- 2.3	79.6	- 2.6	81.6	0.1	75.0	0.5	62.8M	- 0.9	47.4	- 3.1	45.6	2.7	61.6	- 0.3
MOUNT IDA	39.6M	- 2.1	44.0	- 0.2	49.9	- 1.3	60.0	- 0.4	72.6	5.1	74.9	- 1.6	78.3	- 1.9	79.2	- 0.5	73.7	1.1	61.5	- 0.6	46.6	- 2.7	46.8	4.4	60.6	- 0.1
MOUNT MAGAZINE	33.1		39.0		45.4		55.8M		M		M		72.0		73.4		68.8		56.3		39.9		40.1M		-	
MOUNTAIN HOME 1 NNW	36.0	- 2.7	40.6	- 1.3	49.7	0.5	59.6	0.3	70.7M	3.8	74.2	- 1.8	76.9	- 3.1	79.2M	0.2	71.9	- 0.1	59.5	- 2.0	43.3M	- 4.9	43.0	2.8	58.7	- 0.7
MOUNTAIN HOME C OF ENG	32.8		37.7		47.1		57.8		70.0		73.4		75.8		78.3		71.2		57.4		41.3		41.0		57.0	
NARROWS DAM	37.9		43.7		49.5		58.7		72.7		75.2		78.7		80.2		75.0		63.9		47.3		46.4		60.8	
NASHVILLE PEACH SUBSTA	38.7		43.9		50.1		59.3		72.6		74.9		78.6		79.7		74.4		63.0		46.7		46.3		60.7	
NEWPORT	38.3	- 3.4	43.7	- 0.6	51.9	- 0.3	61.7	- 0.3	72.8	2.7	76.6	- 2.2	79.2	- 2.9	81.4	0.2	74.8	0.7	62.5	- 0.8	45.6	- 4.9	45.4	2.7	61.2	- 0.7
NIMROD DAM	36.0		41.5		50.0		60.2		72.7		74.8		78.8		81.1		74.8		59.8		45.9		44.4		60.0	
OKAY	44.7	- 1.7	49.1	- 0.1	55.5	- 0.7	63.3	- 1.3	75.5	4.3	77.7	- 1.6	80.8	- 1.8	82.0	- 0.1	76.8	0.6	65.0	- 1.1	49.6	- 4.0	48.6	1.6	64.0	- 0.5
OZARK	38.5	- 2.2	44.1	- 0.1	51.7	0.1	60.6	- 1.1	72.5	3.5	76.4	- 1.6	79.7	- 2.7	81.1	- 0.8	76.0	1.2	62.1	- 1.4	46.8	- 3.0	46.4	4.3	61.3	- 0.3
PARAGOULD RADIO KORS	36.1M		41.0		49.2		60.3M		72.2		75.0		77.3		80.1		73.2		61.2		45.6		43.8		59.6	
PARIS	39.1		43.9		52.1		61.8		73.6		76.4		79.1		80.7		75.8		61.7		46.4		45.3		61.3	
PERRYVILLE	39.2	- 2.8	44.6	0.0	52.0	0.1	60.2M	- 0.7	M		76.7	- 0.3	79.5M	- 1.3	79.5M	- 1.0	75.2M	1.8	M		47.5M	- 2.3	-		-	
PINE BLUFF	42.6	- 2.9	47.0	- 1.2	54.6	- 1.0	64.2	- 0.3	75.6M	4.1	77.4	- 2.7	81.1	- 2.1	82.3	- 1.0	76.5	- 0.7	66.0	- 0.6	51.1M	- 2.6	49.3	2.9	64.0	- 0.7
PINE BLUFF FAA AIRPORT	40.9		45.8		52.3		61.5		74.7		76.9		79.9		81.1		74.9		63.5		47.3		46.6		62.1	
POCAHONTAS 1	36.4	- 3.4	41.3	- 1.2	50.6	0.2	61.1	0.7	72.9	4.6	76.1	- 1.3	78.5	- 2.5	80.8	0.7	73.7	0.7	M		43.8M	- 5.1	-		-	
PORTLAND	40.5M	- 6.3	46.7	- 2.4	54.4	- 1.6	62.9M	- 1.2	74.3M	2.8	76.6	- 2.8	80.0	- 1.8	80.5	- 0.8	74.7	- 0.8	66.0	0.7	49.7M	- 4.0	48.1	0.3	62.9	- 1.5
PRESCOTT	39.5	- 5.9	44.9	- 3.3	54.7	- 0.9	63.0	- 1.4	75.1	3.3	77.2	- 3.0	81.4	- 1.8	81.8	- 1.2	76.2	- 0.4	65.7	- 0.7	50.0	- 3.2	48.3	2.2	63.1	- 1.4
ROGERS	35.6	- 2.8	41.0	- 0.9	49.3	0.5	58.6	- 0.6	69.1	3.1	72.7	- 2.3	74.9	- 4.4	78.9	0.4	73.1	1.7	59.1	- 2.1	43.3	- 3.1	44.2	4.0	58.3	- 0.6
RUSSELLVILLE	40.1		44.2		52.3		62.1		74.2		76.6		79.3		81.4		75.3		62.4		46.8		45.9		61.7	
SAINT CHARLES	38.7		44.9		52.7		62.3		74.3		77.4		80.2		81.6		75.7		63.4		47.3		45.7		62.0	
SEARCY	38.5	- 3.5	44.4	- 0.3	52.2	0.0	62.3	0.6	73.9	4.4	76.7	- 1.5	79.5	- 2.4	81.3	0.0	75.2	0.7	63.0	- 0.6	47.5	- 1.5	46.4	3.5	61.7	- 0.1
SHERIDAN TOWER	M		45.5		53.7		63.8		75.4		77.8		80.0		82.8		75.1M		64.5M		-		47.4M		-	
SILOAM SPRINGS	35.7		41.6		50.0		59.8		70.2M		74.3		76.4		79.4		73.2M		58.3		43.2		44.3M		58.9	
STUTTGART	41.3M	- 2.9	46.4M	- 0.2	53.8	- 0.2	63.4	0.5	75.4	4.8	78.4	- 0.8	81.0	- 1.3	82.4	0.5	76.1	0.5	64.1	- 0.9	49.3	- 2.9	46.9M	1.8	63.2	- 0.1
STUTTGART 9 ESE	37.5		43.1		49.9		60.3		72.9		76.4		79.4		80.0		73.4		61.6		47.1		45.2		60.6	
SUBIACO	38.8	- 3.1	43.7	- 1.7	51.9	- 0.8	60.7	- 1.7	72.4	2.6	75.3	- 3.6	78.1	- 4.9	79.5	- 2.8	74.4	- 0.8	61.6	- 3.0	46.3	- 4.9	45.3	2.0	60.7	- 1.9
TEXARKANA WB AIRPORT	43.6	- 2.3	48.8	- 0.7	54.5	- 1.5	61.9	- 3.1	74.9	3.0	77.5	- 2.4	80.7	- 2.2	81.7	- 1.0	77.2	0.0	65.5	- 1.5	49.2	- 5.6	49.6	1.6	63.7	- 1.4
TURNPIKE	33.4M		39.3		47.4M		57.2M		-		70.2M		72.2M		-		68.8		55.9M		41.8M		42.9M		-	
WALDRON	39.5		43.7		50.5		60.3		73.0		75.3		78.4		80.5		74.4		61.7		45.3		45.5		60.7	
WALNUT RIDGE FAA AP	35.6		41.3		49.8		60.2		73.1		76.6		78.5		80.8		73.7		60.9		43.6		43.4		59.8	
WARREN	43.1	- 3.4	48.5	- 0.9	54.2	- 2.4	63.4	- 1.4	75.4	3.3	77.5	- 2.7	81.0	- 1.9	82.2	- 0.4	76.2	- 0.3	65.8M	- 0.5	50.6	- 3.4	48.5	1.2	63.9	- 1.0
WHITE ROCK	33.9		39.4		47.8		57.1		67.4		71.5		73.8		76.0		70.4		57.8		41.4		41.9		56.5	
WILSON	36.3M		42.8M		50.5		59.8M																		-	
WYNNE	38.3M		44.3		51.8		61.6		73.3		76.0		78.9		79.3		74.2M		62.7		46.5M		45.4		61.0	
DIVISION AVERAGES																										
NORTHWEST DIVISION	35.1	- 3.0	40.5	- 1.1	48.7	0.2	58.2	- 0.7	69.1	3.1	73.3	- 2.0	75.4	- 4.1	78.1	- 0.6	71.9	0.5	57.8	- 3.2	42.3	- 4.9	43.1	3.2	57.8	- 1.0
NORTH CENTRAL DIVISION	35.5	- 3.2	40.3	- 1.1	48.8	0.1	58.9	- 0.2	70.7	4.2	73.9	- 2.1	76.4	- 3.4	79.0	0.3	71.8	0.3	59.0	- 1.5	42.7	- 4.9	42.8	3.0	58.3	- 0.7
NORTHEAST DIVISION	36.7	- 3.8	42.3	- 0.9	50.7	- 0.3	61.0	0.2	73.1	4.0	76.1	- 2.0	78.4	- 2.8	80.3	0.1	73.8	0.6	61.7	- 0.7	45.2	- 3.9	44.3	3.0	60.3	- 0.5
WEST CENTRAL DIVISION	37.3	- 3.7	42.5	- 1.9	50.3	- 1.3	59.8	- 1.4	72.2	3.7	75.2	- 1.8	77.2	- 3.7	79.6	- 0.8	73.6	- 0.1	60.4	- 3.0	45.1	- 4.8	44.4	2.1	59.8	- 1.4
CENTRAL DIVISION	39.1	- 3.8	44.2	- 1.4	52.1	- 0.5	61.4	- 0.8	73.7	4.3	75.9	- 2.3	79.1	- 2.5	81.0	- 0.2	74.7	0.3	62.8	- 1.2	47.3	- 3.5	46.1	2.6	61.5	- 0.7
EAST CENTRAL DIVISION	39.1	- 4.1	44.7	- 1.1	52.0	- 1.2	61.8	- 0.5	74.1	3.9	77.1	- 1.6	79.6	- 1.9	80.7	- 0.1	74.9	0.6	63.1	- 0.8	47.7	- 3.4	45.9	1.9	61.7	- 0.7
SOUTHWEST DIVISION	41.4	- 2.6	46.2	- 0.6	52.4	- 1.4	61.0	- 1.8	73.9	4.1	76.2	- 2.0	79.6	- 1.9	80.7	- 0.6	75.5	0.8	63.7	- 0.8	48.0	- 3.6	47.6	2.8	62.2	- 0.6
SOUTH CENTRAL DIVISION	42.4	- 3.1	47.9	- 0.4	54.0	- 1.4	62.5	- 1.4	74.6	3.4	76.8	- 2.7	80.4	- 2.1	81.2	- 1.0	75.8	- 0.2	65.3	- 0.6	49.3	- 3.8	48.1	1.9	63.2	- 0.9
SOUTHEAST DIVISION	41.9	- 4.1	47.3	- 1.3	53.7	- 1.8	62.8	- 1.1	74.7	3.4	77.0	- 2.6	80.1	- 2.0	80.9	- 1.0	75.4	- 0.4	65.3	- 0.1	49.6	- 3.6	48.1	1.7	63.1	- 1.0

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ABBOTT	E .24		E 1.44		3.79		2.84		2.15		5.10		5.16		2.48		1.90		7.28		3.70		4.82		E40.90	
ALICIA	2.93		E 5.26		3.68		1.40		1.39		4.62		5.01		2.78		3.51		3.93		5.45		4.15		E44.11	
ALUM FORK	2.25		5.76		3.93		2.63		1.91		15.01		8.22		3.24		6.86		2.44		2.05		7.85		62.15	
ALY	1.13		E 2.39		E 5.24		2.06		1.99		5.02		6.19		2.40		3.30		3.91		1.70		9.57		E44.90	
AMITY 3 NE	1.48		6.37		3.89		3.49		1.19		5.21		5.17		1.52		5.02		3.47		3.78		8.58		49.17	
ANTOINE	.95		4.46		3.12		3.11		1.43		10.37		6.05		1.64		7.23		3.77		1.78		8.12		52.03	
APLIN 1 W	E 1.91		4.10		4.45		2.64		1.04		9.03		6.69		2.91		5.39		4.20		2.07		8.59		E53.02	
ARKADELPHIA	1.65	-3.87	5.73	1.41	3.28	-2.07	3.49	-1.95	3.35	-1.71	5.22	1.68	6.84	2.96	2.65	- .16	6.95	4.12	2.73	- .71	3.18	-1.19	8.22	3.58	53.29	2.09
ARKANSAS CITY	4.62	-1.78	6.21	1.36	4.24	-2.30	5.39	.47	2.56	-1.86	2.09	-1.13	5.05	.46	3.07	.24	2.45	- .39	1.82	- .93	3.17	-1.10	3.97	-1.40	44.64	- 8.36
ASHDOWN	1.17		5.16		3.69		2.86		3.98		4.55		3.38		1.10		3.98		2.53		1.99		6.65		41.04	
ATHENS	1.07		6.18		5.63		3.32		5.51		4.45		4.79		4.36		2.26		5.76		2.76		9.33		55.42	
AUGUSTA	2.28		8.38		2.76		2.22		1.73		2.96		3.60		3.32		2.87		2.69		3.44		6.67		42.92	
BALD KNOB	1.97		6.45		3.45		2.02		4.10		5.18		3.27		4.68		3.36		3.10		2.40		6.34		46.32	
BATESVILLE LIVESTOCK	2.09		3.43		3.16		1.74		1.61		3.63		2.20		7.21		5.26		1.74		5.03		4.02		41.12	
BATESVILLE L&D NO 1	2.63	-1.90	4.46	.45	5.69	.86	1.56	-2.83	1.97	-2.96	3.77	- .30	3.92	.21	5.63	2.24	6.13	2.97	2.97	- .38	5.83	1.94	4.57	.48	49.13	.78
BEATY LAKE	4.22		7.06		2.81		3.72		2.45		2.65		7.49		2.61		3.55		4.35		3.94		4.33		49.18	
BEAVER 1 SE	.66		2.08		2.94		3.94		4.99		-														-	
BEECH GROVE	2.70		4.22		2.48		E 2.14		1.45		2.67		4.12		3.31		3.81		2.09		4.60		3.46		E37.05	
BEEDEVILLE	2.92		8.16		3.35		E 2.27		2.50		9.45		3.43		2.87		E 5.34		2.50		3.68		6.14		E52.61	
BENTON	2.34		8.09		4.47		3.09		1.75		6.75		6.50		1.76		5.04		2.33		3.51		8.00		53.63	
BENTONVILLE	.77		2.08		3.28		3.83		6.20		2.97		4.93		1.39		4.92		7.52		3.30		2.22		43.41	
BERRYVILLE 4 NW	.72		1.69		3.36		3.12		5.05		4.74		4.29		1.01		3.52		5.93		2.60		3.34		39.37	
BIG FORK	1.18		3.60		7.11		4.87		5.88		3.21		7.22		4.08		3.02		4.61		3.19		7.83		55.80	
BIG LAKE OUTLET	4.13	-1.24	7.49	3.35	2.15	-3.29	1.80	-2.20	2.89	-1.00	5.68	2.76	4.06	.89	6.88	4.14	E 3.57	.84	3.94	.88	3.13	- .41	4.34	- .10	E50.06	4.62
BLACK ROCK	2.72	-1.31	3.45	- .35	2.89	-1.62	1.37	-2.85	2.78	-1.65	3.85	.14	3.60	.33	3.66	.64	4.55	1.64	4.29	.98	4.64	.57	5.59	1.69	43.39	- 1.79
BLAKELY MOUNTAIN DAM	2.85		6.83		4.11		2.93		2.46		8.32		6.12		1.25		4.25		2.17		2.53		10.13		53.95	
BLUFF CITY 3 SW	2.67		6.03		4.16		4.02		5.50		9.40		5.46		2.11		2.52		3.03		2.02		7.51		54.43	
BLYTHEVILLE	4.63	- .84	7.45	3.37	2.44	-2.90	1.94	-1.95	2.93	- .86	3.09	- .03	3.17	- .56	4.35	1.08	4.08	.92	2.82	- .03	3.13	- .42	4.21	- .17	44.24	- 2.39
BOONEVILLE	.63	-3.02	1.20	-2.32	4.58	.40	3.77	- .77	3.00	-2.35	3.34	- .94	5.80	2.89	5.87	2.41	2.82	- .60	5.53	2.39	3.12	- .19	5.47	2.31	45.13	.21
BOUGHTON	1.63		5.56		2.91		2.68		2.24		10.81		5.01		1.73		4.70		3.81		2.57		9.59		53.24	
BRADFORD	2.86		5.90		3.88		1.80		3.37		5.04		3.88		3.36		5.20		3.43		3.54		6.54		48.80	
BRINKLEY	4.43	-1.22	5.13	.33	3.41	-1.88	3.35	-1.20	3.00	-1.68	4.76	1.40	6.88	3.15	1.82	- .91	4.17	1.24	1.68	-1.28	3.75	- .42	4.96	.16	47.34	- 2.31
BUFFALO TOWER	1.51		2.59		4.37		4.36		4.25		6.16		7.17		1.71		4.60		E 6.12		E 4.00		4.22		E51.06	
BURDETTE	5.93		10.22		3.18		2.40		1.42		5.24		5.04		3.35		6.32		1.86		3.45		5.05		53.46	
CABOT 4 SW	2.83		10.05		4.45		2.19		2.88		7.86		6.88		2.87		3.87		3.01		2.30		9.18		58.37	
CALICO ROCK	1.34	-2.53	2.28	-1.11	3.18	-1.02	2.52	-1.64	3.19	-2.04	2.62	-1.60	4.96	1.55	1.39	-1.92	5.90	2.92	5.64	2.18	3.45	- .17	5.62	2.43	42.09	- 2.95
CAMDEN 1	2.30	-2.89	5.27	.83	4.40	- .87	4.36	- .47	3.45	-1.04	6.08	3.15	3.69	- .95	2.36	- .23	4.40	1.77	3.25	.29	1.67	-3.52	7.43	2.15	48.66	- 1.78
CAMP CHAFFEE	.56		1.00		4.30		-																		-	
CARLISLE 1 SW	3.73		5.16		4.20		E 2.97		2.83		7.10		E 2.43		5.29		7.72		E 2.52		2.85		6.53		E53.33	
CLARENDON	4.05	-1.54	4.31	- .41	4.38	- .82	4.32	- .05	2.29	-2.13	2.66	- .93	6.27	2.38	2.46	- .19	3.82	1.24	3.34	.49	3.27	-1.05	5.57	.93	46.74	- 2.08
CLARKSVILLE	.74		2.05		4.96		4.57		5.68		8.68		9.18		1.52		3.68		4.72		3.88		5.87		55.53	
CLINTON	1.98		3.35		5.15		3.07		3.20		7.58		7.01		1.89		6.28		2.73		3.56		6.88		52.68	
CONWAY	1.87	-3.00	6.06	1.49	4.36	- .85	2.73	-2.70	3.79	-1.94	6.66	2.97	2.71	-1.03	5.58	2.75	4.67	1.50	2.18	-1.20	2.04	-2.30	6.63	2.03	49.28	- 2.28
CORNING	3.69	- .77	3.51	- .51	1.90	-2.92	3.35	- .83	5.29	.36	2.65	-1.22	3.66	- .38	3.99	1.00	2.45	- .63	3.10	- .48	4.22	.65	3.90	.17	41.71	- 5.56
COVE	E 1.27		2.95		5.68		2.82		4.85		E 4.02		5.43		6.97		.95		8.33		1.59		6.03		E50.89	
CROSSETT 7 S	2.41	-4.08	5.41	.65	6.66	1.09	4.59	- .28	4.29	.06	5.19	1.96	7.39	2.17	4.75	1.60	1.50	- .78	2.11	- .55	3.26	- .79	4.44	-1.53	52.00	- .48
CRYSTAL VALLEY 2 NE	3.56		7.97		4.00		2.16		2.07		7.35		5.45		1.94		8.16		1.70		1.35		6.97		52.68	
CUMMINS FARM	2.73		4.48		4.38		3.82		6.17		2.20		3.12		3.66		4.78		1.53		1.53		7.48		45.88	
DAISY	1.22		5.99		4.35		2.77		2.29		6.88		7.63		2.04		6.15		4.57		1.66		8.60		54.15	
DAMASCUS	2.31		5.21		6.40		2.46		2.86		7.67		3.34		10.81		5.43		1.70		2.52		7.52		58.23	
DANVILLE	1.57	-2.60	2.75	-1.41	5.38	.56	2.84	-2.23	1.57	-4.25	4.95	1.35	6.98	3.58	2.33	- .88	2.95	- .08	4.48	.99	2.37	-1.61	8.30	4.70	46.47	- 1.88
DARDANELLE	2.08	-2.28	2.74	-1.38	5.80	1.11	4.65	- .09	2.10	-3.29	7.96	4.00	5.49	1.80	1.91	-1.23	3.79	.87	6.37	3.15	2.71	-1.10	6.73	2.86	52.33	4.42
DE QUEEN	1.00		4.92		4.58		3.58		4.63		4.51		7.41		5.03		3.08		4.17		3.75		7.30		53.96	
DERMOTT	E 2.75		6.09		4.78		4.79		2.04		2.50		6.45		2.47		2.82		2.84		2.78		3.82		E44.13	
DES ARC	4.90		8.63		3.77		3.05		3.59		6.40		5.05		2.66		5.35		2.26		3.19		5.97		54.82	
DEVILS KNOB	1.16		2.60		4.28		7.32		5.96		E 4.85		6.78		1.83		E 3.85		5.68		3.51		4.24		E52.06	
DIERKS											-		6.54		3.86		4.22		5.04		2.09		6.66		-	
DUMAS 1 ESE	2.64	-3.04	5.58	1.09	4.57	-1.36	2.92	-1.93	3.10	-1.22	1.26	-1.90	7.83	3.19	5.22	2.15	2.50	- .26	2.31	- .27	2.06	-2.37	4.54	-1.05	44.53	- 6.97
EL DORADO FAA AIRPORT	1.91	-3.78	5.26	.66	3.55	-1.97	4.74	- .25	2.86	-1.92	8.05	5.25	7.13	2.65	2.24	- .78	1.59	- .82	3.37	.50	1.83	-2.87	6.23	.51	48.76	- 2.82
EUREKA SPRINGS	.70	-2.24	1.32	-1.85	2.86	-1.10	3.68	- .77	5.56	- .75	4.30	-1.14	4.14	.88	2.02	-1.87	3.46	- .87	6.07	2.18	3.28	- .17	3.41	.54	40.80	- 7.16
EVENING SHADE 1 NE	2.24		2.69		4.74		1.72		3.26		3.65		1.82		5.29		5.87		3.18		3.67		5.60		43.73	
FAYETTEVILLE	.83		1.77		3.79		3.41		4.07		3.10		6.34		1.92		3.37		6.12		3.49		2.43		40.64	
FAYETTEVILLE FAA AP	.55		1.83		4.57		3.34		4.68		3.68		7.48		2.73		3.97		6.40		4.01		2.89		46.13	
FAYETTEVILLE EXP STA	.69	-2.07	E 1.80	-1.31	3.22	- .24	3.68	-1.04	4.19	-1.60	3.28	-1.86	6.62	3.82	2.25	-1.26	3.47	- .78	4.54	.74	2.88	- .24	2.28	- .37	E38.90	- 6.21
FLIPPIN FAA AIRPORT	2.03		2.19		1.55		5.13		3.60		3.51		2.72		2.88		4.85		6.61		2.60		4.09		41.76	
FORDYCE 6 W	2.65		5.16		4.35		4.68		2.87		E 5.37		4.66		3.16		3.38		E 3.15		2.26		7.08		E48.77	
FORT SMITH WB AP R//	.61	-2.28	1.36	-1.68	4.87	1.78	3.28	-1.21	4.84	- .22	5.70	1.39	7.18	4.62	1.76	- .86	4.47	.76	4.88	1.25	3.20	.18	4.21	1.07	46.36	4.80
FORT SMITH WATER PLANT	.45		1.92		5.43		4.92		6.72		4.91		7.77		4.27		3.55		6.56		2.74		4.39		53.63	
FULTON	2.21	-3.20	5.38	1.22	3.04	-2.07	3.61	-1.10	4.79	- .43	6.57	3.10	4.31	.34	1.39	-1.77	5.84	3.19	2.95	- .22	2.18	-2.11	8.63	4.12	50.90	1.07
GEORGETOWN	4.32	- .87	7.75	3.44	3.63	-1.82	2.45	-2.08	2.02	-2.51	6.53	3.01	3.22	- .33	4.45	1.68	5.54	2.74	2.67	- .44	3.24	-1.08	6.16	1.82	51.98	3.56
GILBERT	1.37		1.86		2.57		4.12		4.76		4.75		1.78		1.29		4.93		4.98		3.34		5.15		40.90	
GLENWOOD	1.27		6.75		4.66		2.43		1.64		6.02		4.89		2.70		3.64		4.28		1.73		8.85		48.86	
GRAVELLY	2.30		2.14		5.76		4.86		3.15		6.27		5.23		1.76		4.01		4.78		.93		9.20		50.39	
GRAVETTE	.99	-1.49	1.87	-1.16	2.83	- .71	3.64	-1.09	5.76	.09	3.26	-1.85	5.50	2.84	.94	-2.72	7.02	2.30	5.23	1.27	3.15	.25	2.12	- .31	42.31	- 2.58
GREEN FOREST 4 ESE	.13		1.59		1.94		3.27		5.07		7.05		5.54		1.08		E 4.38		7.58		2.26		2.46		E42.35	
GREENBRIER	E 1.81		E 5.56		5.35		2.30		2.80		6.10		2.10		2.45		1.90		3.55		1.90		6.10		E41.92	
GREENWOOD	E .54		2.02		5.62		3.66		3.67		4.44		7.07		3.35		3.42		4.74		5.20		5.09		E48.82	
GURDON 3 E	2.64		5.23		3.21		3.48		2.96		8.78		6.02		1.91		4.74		3.28		1.58		9.41		53.24	
HAMBURG	2.99		5.39		1.96		2.35		2.93		3.97		5.73		4.71		2.68		3.42		3.54		2.96		42.63	
HAMPTON	-																								-	
HARRISON	.89		1.87		2.36		5.62		3.72		8.57		3.47		2.21		3.20		5.19		3.08		3.64		43.82	
HEBER SPRINGS 3 NE	2.64		5.31		5.48		2.11		1.77		5.95		3.22		2.57		6.66		1.81		2.93		6.40		46.85	
HECTOR	1.55		2.36		5.83		2.25		5.63		7.22		8.28		2.26		5.99		3.97		2.30		5.56		53.20	
HELENA	4.91	-1.49	4.02	- .74	2.70	-3.02	4.27	- .69	1.71	-2.41	2.39	- .61	8.63	4.77	1.12	-1.81	6.87	4.30	2.07	- .63	1.86	-2.70	5.00	.07	45.55	- 4.96
HENDERSON 2 W	1.59		2.14		2.77		4.04		2.46		4.32		6.31		.88		5.02		5.53		2.30		4.74		42.10	
HOPE 3 NE	2.16	-3.28	4.79	.38	3.10	-2.22	2.93	-2.44	3.14	-2.06	8.88	5.61	2.81	-1.76	2.38	- .83	4.75	2.03	3.31	.18	2.13	-2.59	7.64	3.03	48.02	- 3.95
HOPPER	1.48		7.72		5.34		3.26		2.86		6.72		9.76		1.88		6.20		3.98		1.72		10.58		61.50	
HORATIO	.59		5.12		4.91		3.40		5.02		7.35		5.24		2.53		3.96		3.99		3.35		6.64		52.10	
HOT SPRINGS 1 NNE	1.86	-3.60	8.68	4.32	4.17	-1.20	3.51	-2.31	2.04	-3.99	8.89	4.64	6.68	2.57	1.63	-1.74	6.53	2.91	3.41	- .15	2.46	-2.10	9.25	4.73	59.11	4.08
HUTTIG DAM	2.62		5.08		5.59		4.58		3.26		3.74		8.81		2.02		3.65		2.82		3.34		4.33		49.84	
INDEX	1.75		4.85		2.49		3.68		4.60		5.28		7.60		2.15		5.13		2.74		2.15		8.60		51.02	
JASPER	.81		2.16		2.72		4.42		2.91		8.55		4.58		2.11		3.63		6.60		4.04		3.39		45.92	
JESSIEVILLE	2.22		7.76		5.22		2.37		1.35		10.07		6.02		4.04		6.84		2.27		1.75		9.17		59.08	
JONESBORO	3.94	-1.17	5.32	1.13	4.05	-1.38	1.45	-2.62	1.47	-2.61	3.71	.11	3.70	.43	2.38	- .56	3.49	.36	4.11	.64	E 3.91	.25	4.36	- .15	E41.89	- 5.57
KEISER									1.87		5.06		4.11		2.39		3.53		3.02		4.16		3.81		-	
KEO	2.66		5.06		4.27		3.87		3.18		4.83		4.59		1.46		9.04		2.68		2.95		7.74		52.33	
LAKE CITY	3.77		6.28		3.02		1.40		2.47		1.80		4.65		6.71		6.88		2.89		3.32		3.98		47.17	
LAKE MAUMELLE	2.22		7.32		3.54		2.30		2.69		6.87		6.15		1.56		6.90		3.08		2.90		8.32		53.85	
LANGLEY	1.33		7.52		6.33		3.44		4.47		5.92		6.25		4.61		5.23		3.99		2.54		9.73		61.36	
LEAD HILL	E 1.71	-1.20	E 2.34	- .76	E 2.39	- .91	E 3.36	- .57	E 3.26	-1.74	6.57	2.27	5.20	2.23	2.69	- .39	3.49	.26	5.41	2.27	2.74	- .40	3.14	.55	E42.30	1.61
LEE CREEK GRD STA 2 E	.42		1.22		4.41		3.34		5.53		3.19		4.32		4.55		1.80		E 6.42		E 3.97		4.51		E43.68	
LEOLA	3.00		4.96		4.18		4.21		2.70		4.42		3.87		1.56		3.99		2.10		2.29		8.14		45.42	
LITTLE ROCK WB AP R//	3.58	-1.54	7.10	3.04	3.33	-1.52	2.57	-2.59	1.66	-3.19	6.16	2.73	6.36	3.26	3.29	.14	7.02	4.17	2.07	- .74	2.34	-1.58	8.12	4.04	53.60	6.22
LITTLE ROCK FILT PLANT	4.12		8.83		E 4.14		2.53		2.20		5.98		5.61		2.77		6.40		2.35		2.23		9.21		E56.37	
LURTON	2.56		1.58		4.91		5.42		3.43		7.97		5.03		2.46		4.92		8.23		4.37		5.65		56.53	

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
MADISON	5.00		4.27		3.27		3.34		2.56		2.94		6.87		1.22		3.71		2.78		3.09		4.03		43.08	
MAGNOLIA 3 N	2.00	-2.88	5.87	1.39	2.59	-1.84	6.14	1.23	5.16	.34	4.39	1.45	6.41	2.13	2.32	- .07	1.93	- .24	4.38	1.76	1.65	-3.10	6.00	.65	48.84	.82
MALVERN	2.20		7.49		4.24		4.16		3.29		7.84		6.98		.63		4.36		2.50		3.26		8.77		55.72	
MAMMOTH SPRING	2.09		2.95		2.40		4.58		3.19		5.67		2.31		2.52		4.14		4.15		2.88		5.41		42.29	
MARIANNA 2 S	5.94	.23	5.24	.70	3.00	-2.15	4.96	.61	3.36	- .75	2.05	- .94	8.33	4.77	1.96	- .99	4.81	2.36	2.87	- .08	3.00	- .90	4.78	.04	50.30	2.90
MARKED TREE	3.98	-1.69	6.63	2.30	3.40	-2.30	2.40	-2.53	3.14	-1.20	3.77	.15	6.29	2.43	3.02	- .05	3.72	.76	2.50	- .53	2.20	-1.79	2.21	-2.16	43.26	- 6.61
MARSHALL	E 1.29		E 2.30		4.57		3.46		3.39		3.56		1.94		3.63		5.58		5.41		2.67		5.02		E42.82	
MARVELL	2.42		3.91		1.94		4.74		3.61		1.39		6.43		3.19		7.51		5.29		1.38		E 5.12		E46.93	
MELBOURNE	E 2.58		2.78		3.73		2.05		3.29		1.70		3.50		6.41		5.89		3.85		E 4.64		E 5.26		E45.68	
MENA	1.25	-3.55	2.68	-1.81	6.75	2.03	3.60	-1.82	2.54	-3.83	3.29	-1.30	5.13	.95	3.23	- .67	1.91	-2.48	6.39	2.55	1.62	-2.26	5.66	1.67	44.05	-10.52
MONTICELLO 3 S	E 3.29		5.74		4.53		5.30		2.05		1.37		7.73		3.99		3.70		.83		3.51		E 3.91		E45.95	
MOROBAY LOCK AND DAM 8	2.60		4.86		5.14		4.83		2.79		8.68		7.04		1.96		2.61		4.58		1.82		4.46		51.37	
MORRILTON	E 1.37	-2.99	E 4.31	.37	4.52	- .26	3.24	-1.52	4.10	-1.01	6.35	2.61	3.79	.89	2.36	- .37	4.47	1.56	2.16	- .85	1.79	-2.05	7.78	3.79	E46.24	.17
MOUNT IDA	1.99	-2.72	4.81	.53	5.87	.70	2.78	-2.74	3.82	-2.10	4.99	1.51	7.35	2.92	1.64	-1.94	4.51	.72	3.07	- .51	2.81	-1.48	7.71	3.09	51.35	- 2.02
MOUNT MAGAZINE	1.26		3.03		8.62		6.70		7.20		8.19		10.17		3.62		2.27		5.41		3.50		7.10		67.07	
MOUNTAIN HOME 1 NNW	1.76	-1.32	2.39	- .94	2.45	-1.34	E 4.39	.23	2.99	-1.94	3.91	- .47	7.11	4.22	2.37	- .57	3.86	1.06	4.50	1.60	2.08	-1.20	4.78	1.74	E42.59	1.07
MOUNTAIN HOME C OF ENG	1.94		2.36		2.89		5.51		2.46		4.44		7.07		.74		5.82		5.09		2.45		4.75		45.52	
MOUNTAIN VIEW 1 E	2.48		2.49		5.12		2.06		2.64		4.43		2.03		2.31		5.41		2.41		4.10		4.43		39.91	
MULBERRY 6 NNE	.66		1.96		5.98		4.51		5.57		4.02		9.05		3.43		4.61		7.83		3.10		4.74		55.46	
NARROWS DAM	.76		6.43		4.34		4.38		2.52		7.01		4.87		2.43		5.05		4.06		3.11		8.36		53.32	
NASHVILLE PEACH SUBSTA	.54		5.86		4.06		4.09		3.27		9.79		5.76		2.30		4.63		3.14		2.47		7.13		53.04	
NATHAN 4 WNW	.71		5.94		4.37		3.28		4.49		7.27		4.63		2.93		6.31		4.89		2.05		7.46		54.33	
NEWHOPE 3 E	E 2.37		6.22		5.87		3.27		4.02		5.35		5.32		2.45		5.01		4.89		1.91		8.28		E54.96	
NEWPORT	2.71	-2.32	5.62	1.57	4.37	- .82	1.81	-2.80	2.13	-2.54	3.89	.02	4.00	.57	1.75	-1.56	5.03	2.20	2.70	- .86	4.36	.46	4.52	.16	42.89	- 5.92
NIMROD DAM	1.73		3.57		4.69		2.98		1.32		5.52		4.17		2.28		4.98		3.24		1.65		6.89		43.02	
ODELL 3 N	.42		1.46		4.94		5.33		7.30		2.89		7.38		2.05		3.31		7.19		4.41		3.33		50.01	
ODEN 2 W	1.54		3.87		6.02		3.59		3.27		4.22		6.47		1.94		2.59		3.17		2.45		7.61		46.74	
OKAY	.83	-3.89	4.98	.97	3.57	-1.25	2.73	-2.11	4.54	- .93	5.99	2.83	5.72	1.63	1.88	- .97	4.12	.82	3.13	- .19	1.52	-2.79	8.14	3.77	47.15	- 2.11
OSCEOLA	6.82		6.61		3.08		1.49		2.49		3.5		4.84		2.04		4.11		2.47		4.30		3.91		45.74	
OWENSVILLE	E 2.84		9.36		3.93		3.68		1.27		7.99		4.42		1.38		5.98		2.88		2.67		9.68		E56.08	
OZARK	.76	-2.96	1.56	-2.39	5.58	1.68	4.09	- .46	5.45	- .09	2.92	-1.09	5.59	2.49	1.58	-1.64	4.30	.93	7.97	4.65	4.70	1.55	4.15	1.13	48.65	3.80
OZONE	.89		2.38		5.21		5.99		6.15		9.05		6.18		1.76		E 4.25		4.84		4.00		5.95		E56.65	
PARAGOULD RADIO KORS	3.72		5.44		3.21		E 2.01		3.32		1.54		4.66		E 4.48		4.33		2.09		4.10		4.65		E43.55	
PARIS	.32		1.53		5.05		5.39		4.12		6.00		5.53		1.89		2.31		4.81		4.62		4.70		46.27	
PARKIN 2 W	5.30	- .32	5.53	1.02	4.07	-1.63	2.83	-1.73	1.22	-3.02	2.49	-1.12	8.16	4.87	2.22	- .94	3.43	.67	2.69	- .53	3.20	- .83	3.92	- .77	45.06	- 4.33
PARKS	1.58		1.43		6.33		4.50		2.38		2.45		E 6.22		1.82		.94		5.35		1.44		8.97		E43.41	
PERRYVILLE	1.38	-2.98	4.90	1.37	4.57	- .26	2.94	-2.21	E 1.90	-3.51	8.74	4.52	6.03	2.30	4.29	1.27	5.65	2.37	1.43	-1.67	1.83	-2.25	7.66	3.76	E51.34	2.71
PINE BLUFF	4.12	-1.68	4.42	- .40	2.99	-2.57	4.83	- .37	3.81	-1.14	4.19	1.18	2.02	-2.01	1.62	- .88	2.71	- .13	3.47	.32	2.86	-1.64	6.22	1.23	43.26	- 8.09
PINE BLUFF FAA AIRPORT	3.87		4.55		3.44		4.07		4.86		3.79		2.27		4.73		3.76		3.23		2.73		6.16		47.46	
PINE RIDGE	1.39	-3.27	3.22	-1.24	5.76	.83	4.10	-1.15	5.91	- .08	3.79	- .09	9.34	5.37	2.03	-1.52	2.97	- .80	3.95	.36	2.25	-1.79	6.72	2.66	51.43	- .72
POCAHONTAS 1	3.95	- .37	3.46	- .43	3.11	-1.71	1.58	-2.87	2.44	-2.30	2.25	-1.65	4.32	.97	2.97	- .08	3.68	.85	2.82	- .67	3.95	.01	3.13	- .67	37.66	- 8.92
PORTLAND	2.62	-3.35	5.88	1.09	4.85	- .72	4.65	- .08	2.52	-1.29	3.45	.39	5.01	.92	2.17	- .42	2.95	.63	2.63	- .07	3.87	- .29	3.21	-2.03	43.82	- 5.22
PRESCOTT	1.95	-3.72	5.18	.63	2.82	-2.31	2.96	-2.16	4.14	-1.05	10.22	6.92	4.42	- .33	2.32	- .48	5.80	2.99	3.82	.54	2.22	-2.23	6.99	2.44	52.84	1.24
RATCLIFF	.50		E 1.15		3.95		4.18		3.21		4.54		6.91		2.11		2.08		4.97		E 3.81		E 5.11		E42.52	
RISON	3.43																								-	
ROGERS	.81	-1.88	1.99	-1.07	3.25	- .43	E 3.68	- .83	5.21	- .77	3.44	-1.94	3.89	.24	.71	-3.26	6.18	1.32	5.21	1.21	2.35	- .80	1.65	- .91	E38.37	- 9.12
RUSSELLVILLE	2.14		2.32		5.94		3.64		2.19		7.35		7.66		2.26		4.83		5.60		3.18		7.04		54.15	
SAINT CHARLES	5.59		3.65		3.62		4.14		2.81		1.14		4.14		1.64		7.04		3.50		2.70		5.08		45.05	
SAINT FRANCIS	4.29	- .72	3.74	- .51	2.11	-3.27	1.79	-2.64	3.89	- .23	2.04	-1.93	3.60	- .10	2.31	-1.09	3.69	.18	2.01	-1.19	3.87	- .06	3.57	- .50	36.91	-12.06
SALEM	E 1.98		2.54		2.50		3.59		3.52		3.21		3.36		6.19		5.16		4.45		2.57		5.70		E44.77	
SEARCY	2.18	-3.03	6.32	1.95	4.42	-1.08	2.82	-1.88	2.50	-2.61	4.50	.65	4.49	1.09	6.52	3.08	4.09	1.24	4.33	.75	2.28	-1.89	7.70	2.95	52.15	1.22
SHERIDAN TOWER	1.15		5.82		4.18		3.68		3.49		5.12		5.34		2.99		8.57		3.70		3.16		8.84		56.04	
SHIRLEY	2.21		2.81		3.47		2.96		3.21		5.25		5.97		3.84		6.22		2.46		4.46		5.66		48.52	
SILOAM SPRINGS	.58		1.53		2.53		4.55		6.35		2.51		5.87		.56		5.73		5.95		4.23		2.07		42.46	
SPARKMAN 4 E	4.05		7.13		4.61		3.15		3.15		7.47		E 5.12		E 1.51		E 3.54		E 2.23		1.01		7.54		E50.51	
STAMPS	1.94		5.69		3.52		6.19		5.36		5.04		5.35		2.47		1.45		2.84		2.24		8.41		50.50	
STAR CITY 2 S	3.24		4.37		4.35		3.42		2.79		1.8		4.65		3.27		6.50		3.05		3.38		5.78		46.68	
STEVE	.72		3.59		4.54		1.95		1.69		4.98		6.40		1.66		5.34		3.21		.97		8.02		43.07	
STORY																	4.05		-		1.76		8.54		-	
STUTTGART	3.92	-2.18	3.49	-1.21	6.33	.64	4.01	- .70	3.52	-1.33	2.93	- .45	3.86	- .40	1.17	-1.94	10.09	7.31	2.81	- .14	3.05	-1.35	5.81	.96	50.99	- .79
STUTTGART 9 ESE	3.64		4.27		5.28		4.64		3.54		2.00		4.94		1.46		11.84		2.72		3.30		4.87		52.50	
SUBIACO	.85	-3.03	1.87	-1.98	6.24	1.91	4.02	- .63	5.50	.37	5.00	.83	7.53	4.27	3.15	.10	1.67	-1.78	4.78	1.20	3.53	- .04	5.65	2.15	49.79	3.37
TAYLOR	1.83		6.81		2.86		3.52		4.36		4.34		6.62		2.68		2.88		3.96		2.25		6.77		48.88	
TEXARKANA WB AP R//	.78	-4.34	5.68	1.58	3.41	-1.52	3.56	-1.74	4.11	-1.02	5.57	1.72	5.55	1.61	1.56	-1.32	1.70	-1.09	3.18	- .20	1.91	-2.42	7.52	2.68	44.53	- 6.06
TURNPIKE	2.16		2.04		4.52		4.80		E 3.58		8.63		E 5.46		E 1.63		5.66		7.18		6.46		6.50		E58.62	
WALDRON	.91		2.05		4.52		3.97		2.50		2.91		4.06		3.78		2.98		5.53		1.71		5.61		40.53	
WALNUT GROVE 2 NNE	3.04		5.44		4.34		1.44		1.75		5.19		3.12		5.42		3.71		3.76		5.00		5.27		47.48	
WALNUT RIDGE FAA AP	3.45		4.34		3.69		1.34		2.50		2.47		3.62		2.47		4.07		5.36		4.64		5.05		43.00	
WARREN	2.13		5.82		4.84		5.87		3.00		2.76		5.60		2.63		4.27		3.81		2.23		5.11		48.07	
WASHITA	-		-		5.07		3.35		2.39		6.60		9.35		2.51										-	
WHITE ROCK	.61		2.28		5.96		5.40		8.16		4.51		11.44		3.48		5.24		8.24		2.82		5.24		63.38	
WHITECLIFFS	1.05		4.47		4.47		3.22		4.77		6.05		5.82		1.27		3.46		2.57		3.88		6.34		47.37	
WILSON	4.02		6.80		3.94		-																		-	
WYNNE	3.83		6.23		3.64		2.85		1.30		4.14		6.23		3.04		3.12		2.48		4.00		3.73		44.59	
YELLVILLE	1.98		E 2.46		2.51		5.12		3.92		5.17		2.31		4.54		4.48		4.02		3.04		E 4.51		E44.06	
DIVISION AVERAGES																										
NORTHWEST DIVISION	.76	-2.04	1.78	-1.59	3.19	- .59	3.97	- .67	5.08	- .86	4.17	- .87	5.34	2.19	1.74	-1.82	4.48	.44	5.76	2.11	3.25	.12	2.59	- .04	42.11	- 3.62
NORTH CENTRAL DIVISION	1.84	-1.62	2.35	- .91	2.74	-1.33	4.56	.33	3.40	-1.78	4.31	.31	3.82	.61	2.24	-1.05	4.86	2.02	5.12	1.97	2.67	- .74	4.87	1.84	42.78	- .35
NORTHEAST DIVISION	3.30	-1.67	5.33	1.22	3.60	-1.61	2.01	-2.36	2.71	-1.84	3.50	- .03	3.95	.40	3.95	.81	4.09	1.16	3.13	- .06	3.86	.11	4.50	.27	43.93	- 3.60
WEST CENTRAL DIVISION	1.03	-3.02	2.01	-2.22	5.46	1.05	4.67	- .54	4.71	-1.03	5.67	1.37	7.09	3.46	2.95	- .51	3.53	- .04	5.98	2.39	3.41	- .30	5.50	1.99	52.01	2.60
CENTRAL DIVISION	2.05	-2.98	6.24	1.92	4.23	- .90	3.13	-2.18	2.58	-3.10	7.76	4.09	5.72	2.06	2.66	- .50	5.67	2.55	2.62	- .66	2.42	-1.74	8.17	3.93	53.25	2.49
EAST CENTRAL DIVISION	4.42	-1.40	5.08	.42	4.00	-1.51	3.90	- .83	2.89	-1.59	3.40	.17	5.85	2.08	1.81	-1.15	6.93	4.28	2.56	- .37	3.09	-1.07	5.33	.81	49.26	- .16
SOUTHWEST DIVISION	1.15	-3.54	5.33	1.22	4.08	- .75	3.36	-2.13	3.75	-2.17	6.41	3.15	5.49	1.30	2.46	- .60	4.00	.59	3.51	.04	2.42	-1.72	7.46	3.36	49.42	- 1.25
SOUTH CENTRAL DIVISION	2.08	-3.25	5.47	.97	3.69	-1.50	4.61	- .38	3.55	-1.49	6.12	2.94	5.54	1.39	2.53	- .23	4.05	1.36	3.56	.60	2.15	-2.42	6.72	1.79	50.07	- .22
SOUTHEAST DIVISION	3.07	-2.82	5.05	.39	4.49	-1.27	4.31	- .65	3.83	- .71	3.07	- .06	5.05	.64	3.73	.87	3.13	.56	2.30	- .41	2.83	-1.40	5.34	.15	46.20	- 4.71

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
ALUM FORK	95	8- 1+	6	1- 5	1-23	12	2-21	19	2-21	19	3-16	28	4-14	32	11- 6	23	11- 6	23	11- 6	23	11-17	17	NONE		-	269	258	235	206
ARKADELPHIA	96	8-30+	11	1- 5	1-23	16	1-23	16	2-21	21	2-21	21	4- 4	30	11- 6	26	11- 6	26	11- 7	22	11-18	19	NONE		-	299	259	258	216
ASHDOWN	98	8-30	11	1- 4	1-22	13	1-23	17	2-21	22	2-21	22	4-14	32	11- 6	26	11- 6	26	11- 7	18	11- 7	18	11-29	14	311	288	259	258	206
BALD KNOB	95	7-31+	6	1- 5+	2- 6	15	2-21	17	2-21	17	3-23	28	3-23	28	10-29	32	11- 6	26	11- 7	19	11- 7	19	11-18	15	285	259	259	228	220
BATESVILLE LIVESTOCK	103	8- 1	- 1	1- 5	2-21	15	3- 7	20	3-22	24	3-23	28	4-23	32	10-18	30	10-29	26	11- 6	20	11- 6	20	11- 7	13	259	244	229	220	178
BATESVILLE L AND D NO 1	98	8- 4	0	1- 5	2-21	13	2-21	13	3-22	24	4-14	27	4-23	31	10-18	31	11- 6	25	11- 7	15	11- 7	15	11- 7	15	259	259	230	206	178
BENTON	96	8-22+	9	1- 5	1-23	13	2-21	17	2-21	17	3-23	28	4-14	30	11- 6	24	11- 6	24	11- 6	24	11- 7	19	11-18	16	299	259	258	228	206
BENTONVILLE	95	8-29+	- 4	1- 4	2-20	15	2-21	20	3-22	21	4-14	27	4-22	32	10-18	28	10-18	28	11- 6	15	11- 6	15	11- 6	15	259	258	229	187	179
BLAKELY MOUNTAIN DAM	97	8- 7+	7	1- 5	1-23	14	2-21	18	2-21	18	3-23	28	4-14	31	10-29	32	11- 6	26	11- 7	19	11- 7	19	11-18	16	299	259	259	228	198
BLYTHEVILLE	96	7- 1	5	1- 5	2- 6	8	2-21	19	2-21	19	3- 7	28	3-22	30	11- 6	29	11- 7	23	11- 7	23	11-17	16	11-17	16	284	269	259	245	229
BOONEVILLE	99	8- 4+	4	1- 5	2- 6	15	3- 8	20	3- 8	20	4-14	27	4-14	27	10-19	31	11- 6	21	11- 6	21	11- 7	16	11- 7	16	284	244	243	206	188
BRINKLEY	97	7-31+	10	1- 5+	1-22	15	2-21	19	2-21	19	3-16	28	3-23	29	11- 6	31	11- 7	24	11- 7	24	11-17	20	-	-	-	269	259	236	228
CAMDEN 1	97	8-30+	9	1- 6	1-23	15	1-24	20	2- 7	22	2-21	25	-	-	11- 6	25	11- 6	25	11- 7	21	11-18	16	11-18	16	299	298	273	258	-
CAMP CHAFFEE	-	-	4	1-22+	2- 7	15	3- 7	20	3- 7	20	3-23	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLARKSVILLE	96	8- 4+	5	1- 5+	2- 6	13	2- 6	13	3- 7	23	3-22	27	4-14	29	11- 6	22	11- 6	22	11- 6	22	11- 7	19	11-17	16	284	274	244	229	206
CONWAY	95	8- 6+	7	1- 5+	1-23	14	2-21	18	2-21	18	3-22	27	4-14	30	10-28	31	11- 6	24	11- 6	24	11- 7	18	11-18	15	299	259	258	229	197
CORNING	98	8- 4	2	1- 5	3- 6	3	3-21	19	3-21	19	3-22	28	4-14	32	11- 6	27	11- 6	27	11- 7	20	11- 7	20	11-17	13	256	231	231	229	206
CROSSETT 7 S	96	8-30	12	1- 5	1-23	15	2-21	20	2-21	20	3-23	28	4-14	31	11- 6	27	11- 6	27	11- 7	21	11-18	18	NONE		-	270	259	228	206
CUMMINS FARM	97	8- 4+	-	-	-	-	-	-	2-21	21	2-21	21	3-17	32	11- 6	28	11- 6	28	11- 7	24	11-18	18	NONE		-	-	259	258	234
DARDANELLE	97	8- 6	7	1- 5+	1-23	15	2-21	20	2-21	20	3-22	28	4-14	30	11- 6	24	11- 6	24	11- 6	24	11- 7	19	11-29	14	310	259	258	229	206
DE QUEEN	99	8-30+	10	1- 4	1-22	11	1-23	17	2-21	24	3- 6	28	4-14	32	11- 6	24	11- 6	24	11- 6	24	11- 7	20	11-29	15	311	288	258	245	206
DES ARC	98	8- 1	8	1- 5+	1-23	13	2- 6	20	2-21	22	3- 7	27	4-14	32	11- 6	25	11- 6	25	11- 7	20	11- 7	20	11-18	16	299	274	259	244	206
DEVILS KNOB	-	-	- 5	1- 4	2-20	15	2-20	15	2-20	15	3- 6	28	4-12	32	10-28	32	11- 5	26	11- 6	11	11- 6	11	11- 6	11	259	259	259	244	199
DIERKS	98	8- 4	-	-	-	-	-	-	-	-	-	-	-	-	10-19	31	11- 6	22	11- 6	22	11- 7	16	11- 7	16	-	-	-	-	-
DUMAS 1 ESE	98	7-31+	11	1- 5	1-22	16	2-21	20	2-21	20	2-21	20	3-23	31	11- 6	27	11- 6	27	11- 7	21	11-18	16	11-18	16	300	270	259	258	228
EL DORADO FAA AIRPORT	97	8- 5+	13	1- 5	1-23	16	1-23	16	2-21	21	2-21	21	4-14	31	11- 6	26	11- 6	26	11- 7	22	11-18	18	NONE		-	299	259	258	206
EUREKA SPRINGS	95	8-24+	-	-	2-20	13	2-20	13	3-22	23	4-12	28	4-14	30	10-18	29	10-28	27	11- 6	13	11- 6	13	11- 6	13	259	259	229	199	187
FAYETTEVILLE	95	8- 4	- 2	1- 4	2- 6	3	2-20	18	3-22	23	3-22	23	4-14	29	10-18	31	11- 5	26	11- 6	16	11- 6	16	11- 6	16	273	259	229	228	187
FAYETTEVILLE FAA AP	96	8- 6	- 6	1-22	2-21	16	3-22	20	3-22	20	4-14	27	4-23	32	10-18	29	10-28	28	11- 5	23	11- 6	17	11- 7	15	259	229	228	197	178
FAYETTEVILLE EXP STA	94	8- 4	- 3	1-22+	2-20	16	3- 7	19	3-22	21	4-14	26	4-14	26	10-18	28	10-18	28	11- 6	14	11- 6	14	11- 6	14	259	244	229	187	187
FLIPPIN FAA AIRPORT	98	8- 6	- 1	2- 6+	2-21	15	2-21	15	3-22	23	4-14	28	4-14	28	10-18	32	10-28	27	11- 6	20	11- 6	20	11- 7	15	259	258	229	197	187
FORDYCE 6 W	98	8-24	11	1-22+	1-22	11	2-21	20	2-21	20	2-21	20	3-22	32	11- 6	25	11- 6	25	11- 7	22	11-18	16	11-18	16	300	270	259	258	229
FORT SMITH WB AIRPORT	99	8- 4	5	1-22	2- 6	16	2- 6	16	2-21	23	3-22	26	4-14	31	11- 5	29	11- 6	21	11- 6	21	11- 7	20	11-17	15	284	274	258	229	205
FORT SMITH WATER PLANT	94	8-22+	0	1-22+	2- 6	16	3- 7	19	3-22	23	4-14	28	4-14	28	10-18	32	11- 6	19	11- 6	19	11- 6	19	11-15	16	282	244	229	206	187
GILBERT	100	8- 6+	- 6	2- 6	2-21	13	3-22	19	3-23	23	4-14	25	4-23	31	10-19	31	10-28	26	11- 6	20	11- 6	20	11- 7	14	259	229	228	197	179
GRAVETTE	95	9- 7+	- 8	1-22	3- 7	16	3-22	20	3-22	20	4-14	25	4-23	32	10- 9	32	10-18	28	11- 6	14	11- 6	14	11- 6	14	244	229	229	187	169
HARRISON	96	8- 6	- 7	2- 6	2-21	16	3-22	20	3-22	20	4-14	25	4-23	32	10-18	28	10-18	28	11- 6	17	11- 6	17	11- 7	15	259	229	229	187	178
HELENA	97	6-29	11	1- 5	1-22	15	2-21	20	2-21	20	2-21	20	3-23	32	11- 6	32	11- 7	24	11- 7	24	11-18	20	NONE		-	270	259	259	228
HOPE 3 NE	96	8-31+	11	1- 5+	1-23	14	1-24	18	2-21	21	2-22	25	4-14	32	11- 6	25	11- 6	25	11- 7	21	11-18	17	11-29	15	310	298	259	257	206
HOT SPRINGS 1 NNE	98	7- 1	8	1- 5+	1-22	12	1-22	12	2-21	22	2-21	22	3-22	32	11- 6	23	11- 6	23	11- 6	23	11-17	19	NONE		-	299	258	258	229
JONESBORO	98	8-24+	4	1- 5+	2- 6	13	2-21	19	2-21	19	3- 7	27	3-23	30	11- 6	28	11- 6	28	11- 7	22	11-17	16	11-17	16	284	269	259	244	228
KEISER	96	8-24+	-	-	-	-	-	-	-	-	-	-	-	-	11- 6	25	11- 6	25	11- 7	21	11-17	15	11-17	15	-	-	-	-	-
KEO	95	8-24+	9	1- 5+	1-22	14	2-21	20	2-21	20	3- 7	28	3-23	31	11- 6	25	11- 6	25	11- 7	20	11- 7	20	11-29	16	311	259	259	244	228
LEAD HILL	97	8-17+	-	-	2-21	12	-	-	4-14	24	4-14	24	4-23	31	10-18	32	10-19	28	11- 6	19	11- 6	19	11- 7	14	259	-	206	188	178
LITTLE ROCK WB AIRPORT	97	8- 3+	9	1- 4	1-22	14	1-23	19	2-21	21	2-21	21	3- 7	32	11- 6	26	11- 6	26	11-17	20	11-17	20	NONE		-	298	269	258	244
MAGNOLIA 3 N	97	8- 6	10	1- 5	1-22	11	2-21	20	2-21	20	3-17	27	4-14	30	11- 6	23	11- 6	23	11- 6	23	11- 7	18	11-18	15	300	259	258	234	206
MALVERN	98	8-30	7	1- 5	2-21	16	2-21	16	3- 7	24	3-23	25	4-14	29	11- 6	25	11- 6	25	11- 7	19	11- 7	19	11-18	16	270	259	245	228	206
MAMMOTH SPRING	98	8- 6	- 3	2- 6	2-21	10	3-22	20	3-23	24	4-14	26	4-23	31	10-18	29	11- 6	22	11- 6	22	11- 7	13	11- 7	13	259	230	228	206	178
MARIANNA 2 S	97	5-21	8	1- 5	1-22	15	2-21	19	2-21	19	3- 7	28	3-23	30	11- 6	27	11- 6	27	11- 7	19	11- 7	19	11-18	14	300	259	259	244	228
MARKED TREE	95	8- 6+	6	1- 5	2- 6	15	2-21	20	2-21	20	3- 4	28	3-23	31	-	-	11- 7	24	11- 7	24	11-17	18	11-18	16	285	269	259	248	-
MARSHALL	96	8- 6	0	1- 5	2- 6	3	2-21	20	3-23	21	4-14	28	4-14	28	10-18	31	11- 6	18	11- 6	18	11- 6	18	11- 7	15	274	258	228	206	187
MENA	96	8-24+	5	1- 4	1-22	8	2-21	20	2-21	20	3-22	27	4-14	32	11- 6	20	11- 6	20	11- 6	20	11- 6	20	11-17	16	299	258	258	229	206
MONTICELLO 3 S	99	6-29	10	1- 4	-	-	2-21	18	2-21	18	-	-	4-14	29	10-19	32	11- 6	26	11- 7	23	11- 8	20	11-18	13	-	260	259	-	188
MORRILTON	98	8- 5	6	1- 5+	1-23	15	2-21	20	2-21	20	3- 7	28	3-22	29	10-28	32	11- 6	25	11- 7	19	11- 7	19	11-18	16	299	259	259	244	220
MOUNT IDA	96	8- 6+	6	1- 4	2- 6	15	2-21	17	3-22	24	4-14	27	4-23	32	10-19	31	11- 6	22	11- 6	22	11- 7	15	11- 7	15	274	259	229	206	179
MOUNT MAGAZINE	90	8- 7	- 5	1- 4	2-20	15	3- 6	19	3- 7	24	3-16	27	4-12	30	10-27	29	11- 5	26	11- 6	10	11- 6	10	11- 6	10	259	245	244	234	198
MOUNTAIN HOME 1 NNW	-	-	- 1	1- 5	2-20	15	2-21	18	3- 7	23	3-22	27	4-14	30	10-18	32	11- 6	18	11- 6	18	11- 6	18	11-17	9	270	258	244	229	187
MOUNTAIN HOME C OF ENG	97	8- 7	- 1	2- 6	2-22	16	2-22	16	3-22	24	4-14	27	4-14	27	10-18	29	10-28	28	11- 6	19	11- 6	19	11- 7	14	258	257	229	197	187
NARROWS DAM	97	8-31+	8	1-22	1-24	14	2-22	20	3-22	24	3-23	28	4-14	30	11- 6	26	11- 6	26	11- 7	19	11- 7	19	11-18	16	298	258	230	228	206
NASHVILLE PEACH SUBSTA	96	8- 5	8	1- 4	1-23	10	1-24	17	2-22	24	3-22	28	4-15	32	11- 6	23	11- 6	23	11- 6	23	11- 7	19	11-18	16	299	287	257	229	205
NEWPORT	99	8-24	7	1- 4	2- 6	15	2- 7	19	2-21	21	2-21	21	3-23	32	11- 6	26	11- 6	26	11- 7	20	11- 7	20	11-17	15	284	273	259	258	228
NIMROD DAM	99	8-18+	1	1- 5	2-21	16	2-21	16	2-22	24	4-14	28	4-23	32	10-28	30	11- 6	23	11- 6	23	11- 7	17	11-18	14	270	259	257	206	188
OKAY	98	8-22+	12	1- 5+	1-23	16	1-23	16	2-21	24	2-21	24	3-22	31	11- 6	27	11- 6	27	11- 7	19	11- 7	19	11-29	14	310	288	259	258	229
OZARK	98	7- 9+	5	1- 4	2- 6	15	2- 6	15	2-21	21	3- 7	25	4-14	31	11- 6	22	11- 6	22	11- 6	22	11-15	20	11-17	15	284	282	258	244	206
PARAGOULD RADIO KDRS	97	8-24+	3	2- 6+	2-21	16	2-21	16	3- 7	23	3-23	26	4-23	31	11- 6	28	11- 6	28	11- 7	20	11- 7	20	11-17	14	269	259	245	228	197
PARIS	98	8- 6+	4	1- 5	2- 6	15	2-21	18	3-22	23	3-22	23	4-14	30	10-28	31	11- 6	22	11- 6	22	11- 7	18	11-17	14	284	259	229	229	197
PERRYVILLE	99	8- 3	3	1- 4	2- 6	13	2-21	17	2-21	17	3-22	28	4-14	29	10-28	28	10-28	28	11- 6	22	11-1[illegible]	12	11-18	12	285	270	258	220	197
PINE BLUFF	97	7-31	12	1- 4	1-22	15	1-23	19	2-21	23	2-21	23	3-12	32	11- 6	28	11- 6	28	-	-	-	-	NONE		-	-	-	258	239
PINE BLUFF FAA AIRPORT	99	7-31	11	1- 4	1-22	14	1-22	14	2-21	22	2-21	22	3-23	32	11- 6	27	11- 6	27	11- 7	24	11-17	20	NONE		-	299	259	258	228
POCAHONTAS 1	99	8-20	1	1- 5	2-21	15	2-21	15	3- 7	22	3-22	28	3-22	28	-	-	11- 6	26	11- 7	18	11- 7	18	11-17	13	269	259	245	229	-
PORTLAND	97	7-18	16	1- 7+	1- 7	16	1-23	18	2-22	24	2-22	24	2-22	24	11- 6	29	11- 7	24	11- 7	24	11-18	19	NONE		-	299	258	258	257
PRESCOTT	100	7- 7	9	1- 4	1-24	16	1-24	16	2-22	22	2-22	22	4-14	32	11- 6	24	11- 6	24	11- 6	24	11-17	17	NONE		-	297	257	257	206
ROGERS	95	8- 4	- 4	1- 4	2-20	15	2-20	15	3- 7	23	3-22	25	4-14	29	10-18	32	11- 5	28	11- 6	14	11- 6	14	11- 6	14	259	259	244	228	187
RUSSELLVILLE	98	8- 6	6	1- 5	2- 6	16	2-21	19	2-21	19	3-22	28	4-14	30	10-28	32	11- 6	23	11- 6	23	11- 7	19	11-18	16	285	259	258	229	197
SAINT CHARLES	99	7- 1	11	1- 5	1-23	16	1-24	20	2-21	22	2-22	26	3-17	32	11- 6	28	11- 6	28	11- 7	22	11-18	16	11-18	16	299	298	259	257	234
SEARCY	100	7-31	7	1- 5+	1-23	16	2-21	19	2-21	19	3- 7	27	3-23	30	11- 6	25	11- 6	25	11- 7	22	11-17	18	11-18	16	299	269	259	244	228
SHERIDAN TOWER	98	8- 6+	6	1- 5	1-22	14	2-21	18	2-21	18	2-21	18	3-22	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SILOAM SPRINGS	97	8-24	- 3	1-22	2- 6	3	3- 7	20	3-22	24	3-22	24	4-14	29	10-18	30	11- 5	28	11- 6	16	11- 6	16	11- 6	16	273	244	229	228	187
STUTTGART	97	8-24+	11	1-22+	1-22	11	1-23	20	2-21	21	2-21	21	3-12	32	11- 6	28	11- 6	28	11-17	21	11-18	19	NONE		-	299	269	258	239
STUTTGART 9 ESE	95	8- 7+	11	1- 5+	1-23	16	1-23	16	3- 7	24	3- 7	24	3-13	31	11- 6	28	11- 6	28	11- 7	24	11-18	19	NONE		-	299	245	244	238
SUBIACO	97	9-27+	4	1- 5	1-23	14	2-21	19	2-21	19	3- 7	25	4-14	32	10-28	32	11- 6	20	11- 6	20	11- 6	20	11-17	13	298	258	258	244	197
TEXARKANA WB AIRPORT	98	8-30	12	1- 4	1-22	14	1-23	20	1-23	20	2-21	26	3- 6	32	11- 5	32	11- 6	27	11- 7	23	11-29	20	NONE		-	310	288	258	244
TURNPIKE	-	-	- 4	1- 4	2-20	15	2-20	15	3- 7	23	3-12	27	4-11	32	11- 5	29	11- 6	13	11- 6	13	11- 6	13	11- 6	13	259	259	244	239	208
WALDRON	98	8-19+	3	1- 5	2- 6	16	2-21	17	3-22	24	4-14	26	4-23	32	10-19	30	11- 6	20	11- 6	20	11- 6	20	11- 7	15	274	258	229	206	179
WALNUT RIDGE FAA AP	97	8- 3	4	2- 6	2- 6	4	2-20	20	2-21	22	3- 7	28	3-22	30	11- 6	26	11- 6	26	11- 7	22	11-17	15	11-17	15	284	270	259	244	229
WARREN	98	8-24	11	1- 6	1-22	14	1-23	18	2-21	21	2-21	21	4-14	32	11- 6	27	11- 6	27	11- 7	21	11-18	17	NONE		-	299	259	258	206
WHITE ROCK	90	8- 4	- 6	1- 4	2-20	16	2-20	16	3- 7	23	3-15	28	4-13	32	11- 5	25	11- 5	25	11- 6	11	11- 6	11	11- 6	11	259	259	244	235	206
WILSON.	-	-	2	1- 5	2- 6	7	2-21	19	2-21	19	3-22	28	3-23	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WYNNE	94	8- 1+	6	1- 5	2- 6	13	2-21	18	2-21	18	3-16	28	3-23	31	11- 6	29	11- 7	19	11- 7	19	11- 7	19	11-29	14	296	259	259	236	228

See reference notes following Station Index.

Table 4

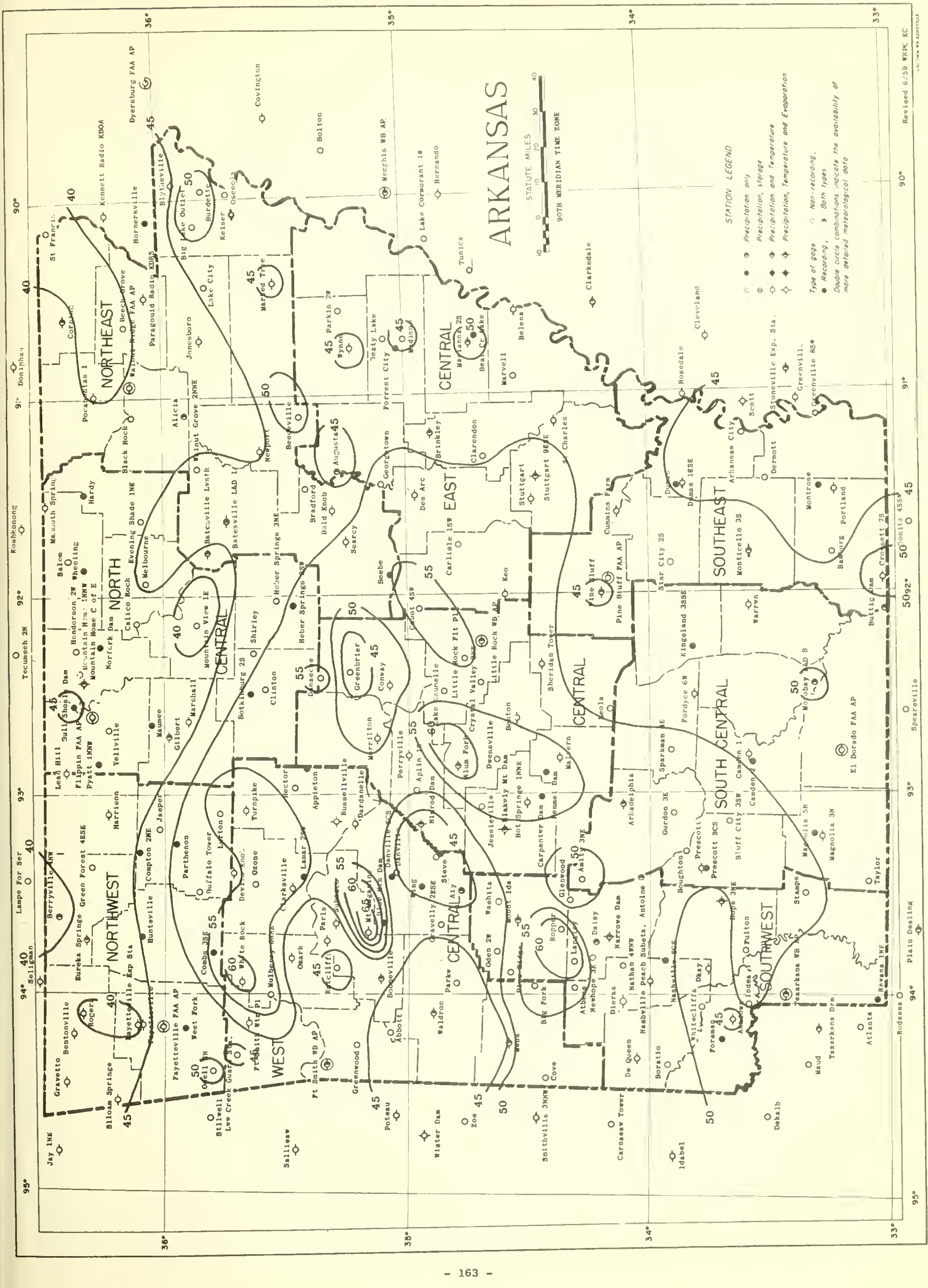
TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BLAKELY MOUNTAIN DAM	EVAP	B 1.04	B 1.53	B 3.37	3.91	5.23	B 5.06	B 5.80	6.15	4.10	2.99	B 2.22	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1130	845	1387	1157	857	733	710	688	724	819	1143	-	-
HOPE 3 NE	EVAP	B 1.69	B 1.76	B 4.24	4.90	B 6.44	B 6.51	6.65	B 6.95	B 4.68	3.71	B 2.39	B 1.96	51.88
	DEP	-0.65	-0.90	-0.14	-0.64	+0.03	-0.59	-1.40	-0.68	-1.29	-0.97	-0.28	-0.01	- 7.52
	WIND	1237	853	B 1355	B 1077	519	407	425	412	523	479	935	B 1045	9267
MOUNTAIN HOME C OF ENG	EVAP	-	-	-	B 5.12	8.30	8.33	B 8.52	6.01	B 5.16	B 3.54	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1567	1432	995	740	695	938	956	-	-	-
NARROWS DAM	EVAP	-	B 1.92	-	4.81	6.35	B 5.64	B 6.07	8.30	B 4.56	B 3.57	B 2.08	B 1.60	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	1034	-	1256	1092	715	660	664	784	880	1057	1096	-
NIMROD DAM	EVAP	B 0.50	B 1.48	B 3.44	B 4.12	B 5.05	B 5.30	B 5.33	B 5.33	B 3.84	B 2.17	B 1.39	-	-
	DEP	-	-	-	-	-0.91	-1.86	-2.54	-1.85	-1.68	-2.07	-1.11	-	-
	WIND	376	428	747	412	235	116	-	-	-	311	B 463	-	-
RUSSELLVILLE	EVAP	-	-	B 4.65	B 5.63	B 8.17	B 7.52	B 7.68	B 7.19	6.10	B 6.07	-	-	-
	DEP	-	-	+0.79	+0.55	+2.14	+0.73	-0.15	-0.24	+0.55	+2.01	-	-	-
	WIND	-	-	1403	941	744	542	489	451	610	649	-	-	-
STUTTGART 9 ESE	EVAP	0.85	B 1.83	3.58	4.81	B 6.23	6.07	B 5.93	6.02	B 4.59	B 3.21	B 1.91	-	-
	DEP	-0.42	+0.07	+0.14	+0.06	+0.32	-1.03	-1.49	-1.04	-0.59	-0.47	-0.17	-	-
	WIND	2554	2169	3069	2373	B 1939	1351	1094	1109	1304	962	1754	-	-

For descriptions of unusual weather in 1959, please refer to the October issue of Climatological Data Arkansas Section.

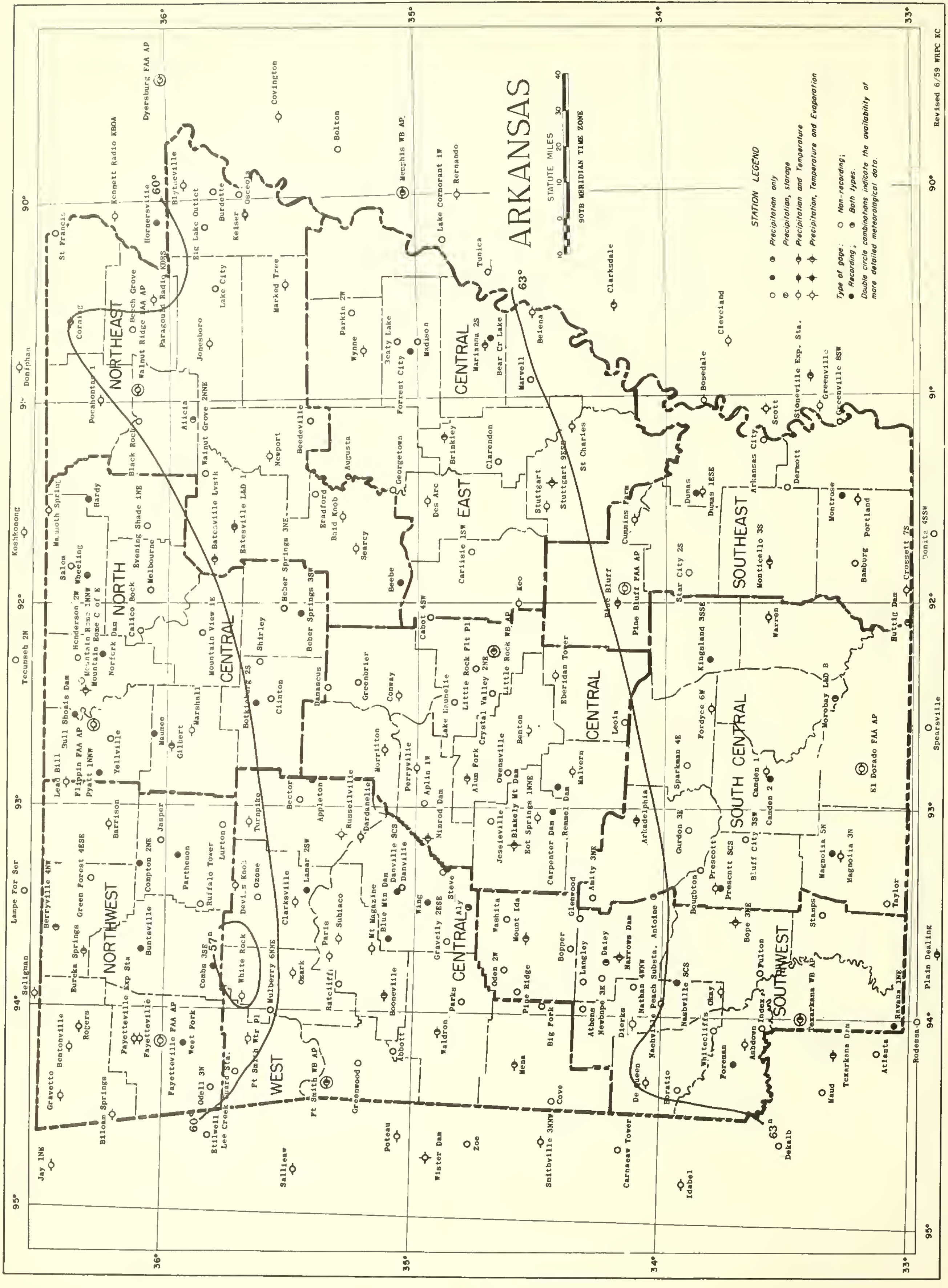
TOTAL PRECIPITATION

1959



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr.		Refer to tables
							Temp.	Precip.	Evap.	Month opened	Month closed	
ABBOTT	0006	SCOT7	1	35 04	94 12	624		18				2
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		33				2 C
ALUM FORK	0130	SALINE	6	34 48	92 52	780	22	22				1 2 3 C
ALY	0136	YELL	3	34 47	93 29	854		17				2 C
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		11				2
ANTOINE	0178	PIKE	3	34 02	93 25	285		17				2 C
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		15				2
APPLETON	0196	POPE	1	35 25	92 53	522						C
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	63	63				1 2 3 C
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		69				2
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	15	15				1 2 3
ATHENS	0300	HOWARD	4	34 19	93 58	960		11				2
AUGUSTA	0326	WOOORUFF	7	35 18	91 22	218		24				2 C
BALO KNOB	0350	WHITE	7	35 18	91 34	230	11	11				1 2 3
BATESVILLE LIVESTOCK	0458	INOEPENDENCE	7	35 49	91 47	571	18	18				1 2 3 C
BATESVILLE L ANO D NO 1	0460	INDEPENOENCE	7	35 45	91 38	277	-	46				1 2 3 C
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220						C
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		18				2
BEAVER 1 SE	0518	CARROLL	7	36 28	93 46	930		13			JUNE	2
BEEBE	0530	WHITE	7	35 04	91 53	250						C
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		18				2
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		19				2
BENTON	0582	SALINE	6	34 33	92 37	285	30	30				1 2 3
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	53	53				1 2 3
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		4				2 C
BIG FORK	0664	POLK	3	34 29	93 58	1100		15				2
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		14				2
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		57				2
BLAKELY MOUNTAIN DAM	0764	GARLANO	3	34 36	93 11	426	3	9	9			1 2 3 4C
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455						C
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		-				2
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	33	33				1 2 3
BOONEVILLE 6 NW	0825	LDGAN	1	35 12	93 59	600					JUNE	C
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730					JUNE	C
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610					JUNE	C
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	-	18				1 2 3 C
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200						C
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		24				2
BRADFORD	0872	WHITE	7	35 25	91 28	240		14				2
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470					JUNE	C
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500					JUNE	C
BRINKLEY	0936	MONROE	7	34 53	91 12	205	68	68				1 2 3 C
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		11				2
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460						C
BUROETTE	1052	MISSISSIPPI	2	35 49	89 57	240		15				2
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		15				2
CALICO ROCK	1132	IZAPO	7	36 07	92 08	400		54				2
CAMOEN 1	1152	OUACHITA	3	33 36	92 49	116	69	69				1 2 3
CAMOEN 2	1154	OUACHI7A	3	33 35	92 51	155						C
CAMP CHAFFEE	1172	SEBASTIAN	1	35 18	94 18	419	16	16			MAY	1 2 3
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		19				2
CARPENTER OAM	1238	GARLAND	3	34 27	93 01	405						C
CLARENDON	1442	MONROE	7	34 41	91 18	172		55				2
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6	6				1 2 3
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		37				2
COMBS 3 SE	1574	MAOISON	7	35 48	93 48	1400						C
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166						C
CONWAY	1596	FAULKNER	1	35 05	92 28	316	75	75				1 2 3
CORNING	1632	CLAY	7	36 24	90 35	293	65	65				1 2 3 C
COVE	1666	POLK	4	34 26	94 25	1050		-				2
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	36	46				1 2 3
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		15				2
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	15	15				1 2 3
DAISY	1814	PIKE	3	34 14	93 44	629		17				2 C
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		6				2
DANVILLE	1834	YELL	1	35 03	93 24	370		43				2
OANVILLE SCS	1835	YELL	1	35 04	93 24	370						C
OAROANELLE	1838	YELL	1	35 13	93 09	330	73	73				1 2 3
DE OUEEN	1948	SEVIER	4	34 02	94 21	420	25	25				1 2 3
DERMOTT	1960	CHICDT	2	33 31	91 26	140		19				2
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	23	23				1 2 3
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	22	22				1 2 3
DIERKS	2015	HOWARD	4	34 07	94 02	422				MAY		1 2 3
DUMAS 1 ESE	2148	OESHA	2	33 53	91 29	162	52	52				1 2 3
OUMAS	2150	OESHA	2	33 53	91 30	165						C
#EL OORAOO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	58	58				1 2 3
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	57	57				1 2 3 C
EVENING SHAOE 1 NE	2366	SHARP	7	36 05	91 37	490		19				2
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	21	21				1 2 3
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	11	11				1 2 3
FAYETTEVILLE EXP S7A	2444	WASHINGTON	1	36 06	94 10	1270	71	71				1 2 3
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	8	8				1 2 3
FOROYCE 6 W	2540	OALLAS	3	33 49	92 31	280	27	27				1 2 3
FOREMAN	2544	LITTLE PIVER	4	33 43	94 24	400						C
FORREST CI7Y	2564	ST FRANCIS	5	35 01	90 47	261						C
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	77	77				1 2 3 C
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5	21				1 2 3
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		73				2
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		46				2
GILBERT	2794	SEARCY	7	35 59	92 43	595	24	33				1 2 3 C
GLENWOOO	2842	PIKE	3	34 19	93 33	547		24				2
GRAVELLY	2922	YELL	1	34 53	93 42	498		19				2
GRAVE7TE	2930	BENTON	1	36 24	94 28	1250	61	61				1 2 3
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		19				2
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		16				2
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		19				2
GUROON 3 E	3074	CLARK	3	33 54	93 06	290		11				2
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		3				2
HAMPTON	3098	CALHOUN	3	33 32	92 28	202		10			JAN	2
HAROY	3132	SHARP	7	36 19	91 29	362						C
HARRISON	3164	BOONE	7	36 14	93 07	1150	58	58				1 2 3
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		14				2
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-						C
HEC7OR	3235	PDPE	1	35 28	92 58	555		11				2
HELENA	3242	PHILLIPS	2	34 32	90 35	200	86	86				1 2 3
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		18				2
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	88	88	-			1 2 3 4C
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		11				2
HORATIO	3442	SEVIER	4	33 56	94 22	337		13				2
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	66	66				1 2 3
HUNTSVILLE	3540	MAOISON	7	36 05	93 44	1453						C
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		-				2 C
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		34				2
JASPER	3600	NEW7ON	7	36 01	93 11	857		11				2
JESSIEVILLE	3704	GARLANO	3	34 42	93 04	730		11				2
JONESBORO	3734	CRAIGHEAO	7	35 50	90 42	345	63	63				1 2 3
KEISER	3821	MISSISSIPP1	2	35 41	90 05	232				MAY		1 2 3
KEO	3862	LONOKE	1	34 36	92 00	230	11	11				1 2 3
KINGSLANO 3 SSE	3904	CLEVELANO	3	33 50	92 16	214						C
LAKE CITY	3998	CRAIGHEAO	5	35 49	90 26	230		19				2
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		3				2
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550						C
LANGLEY	4060	PIKE	3	34 19	93 51	796		15				2
LEAO HILL	4106	BOONE	7	36 24	92 54	710	53	53				1 2 3
LEE CREEK GUARO STA 2E	4116	CRAWFORO	1	35 42	94 18	1665		13				2
LEOLA	4134	GRANT	3	34 10	92 35	261		16				2
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	79	79				1 2 3 C
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		11				2
LURTON	4386	NEWTON	7	35 46	93 05	2007		-				2
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		28				2
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	42	42				1 2 3
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360						C
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	11	11				1 2 3
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	54	54				1 2 3
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	47	47				1 2 3 C
MARKEO TREE	4654	POINSETT	5	35 32	90 26	229	54	54				1 2 3
MAPSHALL	4666	SEARCY	7	35 54	92 38	1050	40	40				1 2 3
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		-				2
MAUMEE	4696	SEARCY	7	36 03	92 39	749						C
MELBOURNE	4746	IZARO	7	36 04	91 54	610		14				2
MENA	4756	POLK	3	34 35	94 15	1207	70	70				1 2 3 C
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	18	18				1 2 3 C
MONTROSE	4906	ASHLEY	3	33 19	91 29	125						C
MOROBAY LOCK ANO DAM 8	4934	CALHOUN	3	33 19	92 27	85		19				2 C
MORRILTON	4938	CONWAY	1	35 08	92 44	280	42	42				1 2 3
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	59	59				1 2 3 C
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	11	11				1 2 3
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	46	46				1 2 3
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	7	7	7			1 2 3 4C
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		19				2
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		19				2
NARROWS OAM	5110	PIKE	3	34 09	93 43	425	9	9	-			1 2 3 4C
NASHVILLE PEACH SUBSTA	5112	HOWARO	4	34 00	93 56	550	20	20				1 2 3
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373						C
NATHAN 4 WNW	5158	HOWARO	3	34 07	93 52	550		11				2
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		19				2
NEWPORT	5186	JACKSON	7	35 36	91 16	225	75	75				1 2 3
NIMROO OAM	5200	PERRY	1	34 57	93 10	480	17	17	-			1 2 3 4C
NORFORK OAM	5228	BAXTER	7	36 15	92 15	425						C
OOELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		-				2
OOEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		31				2
OKAY	5376	HOWARO	4	33 46	93 53	300	30	30				1 2 3
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		58				2
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		15				2
OZARK	5508	FRANKLIN	1	35 29	93 50	396	63	63				1 2 3
OZONE	5514	JOHNSON	1	35 38	93 27	1900		4				2
PARAGOULO RAOIO KORS	5562	GREENE	5	36 03	90 28	276	35	35				1 2 3
PARIS	5576	LOGAN	1	35 18	93 43	410	11	11				1 2 3
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775					JUNE	C
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		28				2
PARKS	5591	SCOTT	1	34 48	93 57	668		18				2
PARTHENON	5602	NEWTON	1	35 57	93 15	925						C
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	19	19				1 2 3
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	71	71				1 2 3 C
PINE BLUFF FAA AIPPORT	5756	JEFFERSON	1	34 10	91 56	205	-	-				1 2 3
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		34				2
POCAHONTAS 1	5820	RANOOLPH	7	36 16	90 59	330	65	65				1 2 3
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	52	52				1 2 3
PRESCOTT	5908	NEVAOA	3	33 48	93 23	318	69	69				1 2 3
PRESCOTT SCS	5910	NEVAOA	3	33 48	93 23	318						C
PYATT 1 NNW	5970	MAPION	7	36 16	92 51	800						C
PATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450					JUNE	C
PATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420					JUNE	C
PATCLIFF 5 NNW	6007	FPANKLIN	1	35 22	93 55	460					JUNE	C
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		14				2
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250						C
REMMEL OAM	6102	HOT SPRING	3	34 26	92 54	315						C
RISON	6174	CLEVELANO	3	33 57	92 11	231		42			JAN	2
ROGERS	6248	BENTON	7	36 20	94 07	1387	68	68				1 2 3
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	46	46	-			1 2 3 4
SAINT CHARLES	6376	APKANSAS	7	34 23	91 08	200	25	25				1 2 3
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		31				2
SALEM	6403	FULTON	7	36 23	91 50	668		4				2
SEAPCY	6506	WHITE	7	35 15	91 44	245	48	48				1 2 3
SHEPIDAN TOWER	6566	GRANT	3	34 27	92 21	290	18	18				1 2 3
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		19				2
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	18	18				1 2 3
SPAPKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		16				2
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		11				2
STAP CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		16				2
STEVE	6856	YELL	1	34 53	93 19	682		15				2
STORY	6890	MONTGOMERY	3	34 42	93 31	650				SEPT		2
STUTTGART	6916	ARKANSAS	1	34 29	91 32	214	70	71				1 2 3
STUTTGAPT 9 ESE	6920	APKANSAS	1	34 28	91 25	198	23	23	-			1 2 3 4C
SUBIACO	6928	LOGAN	1	35 18	93 39	500	60	60				1 2 3
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		16				2
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	74	74				1 2 3 C
TURNPIKE	7262	POPE	1	35 40	93 05	2087	34	34				1 2 3
WALORON	7488	SCOTT	1	34 54	94 06	675	39	39				1 2 3 C
WALNUT GROVE 2 NNE	7524	INOEPENDENCE	7	35 51	91 21	250		18				2
WALNUT RIDGE FAA AP	7530	LAWPENCE	7	36 08	90 56	272	11	11				1 2 3
WARREN	7582	BRAOLEY	3	33 36	92 04	206	64	64				1 2 3
WASHITA	7592	MONTGOMERY	3	34 39	93 32	610		7			AUG	2
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340						C
WHEELING	7744	FULTON	7	36 19	91 52	680						C
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	22	22				1 2 3
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		-				2
WILSON	7912	MISSISSIPP1	2	35 34	90 02	237	31	32			APR	1 2 3
WING	7950	YELL	1	34 57	93 28	350						C
WYNNE	8052	CROSS	5	35 14	90 47	260	50	50				1 2 3
YELLVILLE	8084	MARION	7	36 13	92 41	760		14				2

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‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Climatological divisions, outlined on the maps in this bulletin, became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

-	No record
+	Also later date (dates) or months.
*	Amount included in following measurement.
V	Includes total for previous month. V in annual column means total is for a two-year period.
//	Gage is equipped with a windshield.
#	Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
B	Adjusted to full month.
C	Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
E	Amount is wholly or partially estimated.
M	One or more days' record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-ASHEVILLE---2-12-60---1075

CHANGES IN STATION NAMES

NEW NAME	FORMER NAME	DATE
GRAVELLY	GRAVELLY 2 ESE	January 1, 1959
LEE CREEK GUARD STA 2 E	LEE CREEK GUARD STATION	December 1, 1959
SHIRLEY	SHIRLEY 3 SE	April 1, 1959

RELOCATIONS AND CHANGES OF EQUIPMENT

ALUM FORK	Equipment moved 200 feet NE	January 15, 1959
BOUGHTON	Rain gage moved 1.2 miles NE	June 1, 1959
GRAVELLY	Rain gage moved 2 miles WNW	January 1, 1959
JASPER	Rain gage moved 1.5 blocks W	October 23, 1959
LEAD HILL	Equipment moved 75 feet SW	April 7, 1959
LEE CREEK GUARD STA 2 E	Rain gage moved 1.7 miles E	December 1, 1959
MARKED TREE	Equipment moved 0.5 mile WNW	September 16, 1959
MONTICELLO 3 S	Equipment moved 150 feet NE	February 1, 1959
MORRILTON	Equipment moved 800 feet NW	May 28, 1959
NEWPORT	Equipment moved 1.2 miles ENE	June 12, 1959
PARKIN 2 W	Rain gage moved 50 feet N	April 1, 1959
PINE BLUFF	Equipment moved 1.2 miles NNW	June 2, 1959
SHIRLEY	Rain gage moved 3 miles NW	April 1, 1959

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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JANUARY 1960
Volume 65 No. 1

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	ENE	17	9.0	41	W	14	81	85	71	69	9	2	2	2	0	D	15	41	6.9
LITTLE ROCK WB AIRPORT	SW	9	6.6	21	WSW	14	79	83	71	71	4	6	4	2	1	D	17	34	7.5
TEXARKANA WB AIRPORT	WNW	11	7.1	-	-	-	-	9D	-	-	3	2	5	2	1	1	14	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
NORTHWEST DIVISION																							
BENTONVILLE	46.1	27.0	36.6		72	11	9	22	874	0	4	24	D	1.36		.60	13	3.0	3	6	3	1	0
EUREKA SPRINGS	47.6	28.1	37.9	- 1.1	72	11	7	22	835	0	3	22	D	1.15	- 1.79	.42	13				5	0	0
FAYETTEVILLE	46.5	29.5	38.0		70	11	11	22+	827	0	3	21	D	1.73		.78	12	3.8	4	5	4	1	0
FAYETTEVILLE FAA AP	46.2	28.0	37.1		70	11	10	20	857	0	4	21	0	1.85		1.04	12	3.0	3	6	4	1	1
FAYETTEVILLE EXP STA	47.0	26.9	37.0	- 1.5	69	11	8	22+	859	0	3	24	0	1.23	- 1.53	.52	12		3	5	4	1	0
GRAVETTE	46.3	26.4	36.4	- 0.8	71	12	6	20	883	0	4	23	0	1.51	- .97	.65	12				4	1	0
HARRISON	49.0M	28.1M	38.6M	0.2	75	11	10	23+	812	0	2		0	1.80		.52	14		4	6	4	1	D
LEAD HILL	49.1	26.9	38.0	0.6	75	12	8	23	834	0	1	24	0	1.93	- .98	.65	14				4	1	0
ROGERS	47.9	28.9	38.4	0.0	70	12+	8	22	816	0	3	21	0	1.32	- 1.37	.62	14		2	5	4	1	0
SILOAM SPRINGS	47.6	29.8	38.7		72	12+	11	22+	808	0	3	19	0	1.65		.72	13	2.6			4	1	0
DIVISION			37.7	- 0.4										1.55	- 1.25			3.1					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	48.0	28.0	38.0		70	14+	9	23	829	0	3	21	0	1.87		.72	5	7.D	1	6	3	2	0
GILBERT	50.1M	28.8	39.5M		76	13	8	21	782	0	1	18	0	2.11		.65	6	6.D	6	6	5	1	0
MAMMOTH SPRING	48.3	28.8	38.6	0.4	71	13	8	23	809	0	1	22	0	2.05		.67	15	2.5			7	1	0
MARSHALL	48.0M	30.7M	39.4M		75	13			778	0	1	21	0	1.64		.82	6	8.0				1	0
MOUNTAIN HOME 1 NNW	47.9	29.4	38.7	0.0	70	13	11	23	809	0	2	22	0	1.39	- 1.69	.50	17	3.0			4	1	0
MOUNTAIN HOME C OF ENG AM	45.5	26.3	35.9		68	14+	9	23	894	0	4	23	0	2.06		.53	14				6	1	0
DIVISION			38.4	- 0.3										1.85	- 1.61			5.3					
NORTHEAST DIVISION																							
BALD KNOB	48.5	33.5	41.0		75	13	17	22+	737	0	0	17	0	4.53		1.90	14	7.5	7	5	7	4	1
BATESVILLE LIVESTOCK AM	46.5	26.5	36.5		72	13	8	23	878	0	2	23	0	3.49		1.30	15		8	6			1
BATESVILLE L AND D NO 1	48.4	32.0	40.2		74	14	10	23	764	0	1	16	0	3.44	- 1.09	.71	14				8	2	0
BLYTHEVILLE	46.3	33.8	40.1	- 0.4	71	13	15	23+	765	0	5	17	0	3.31	- 2.16	.78	15	4.5			8	1	0
CORNING	47.0	32.7	39.9	0.7	70	14+	12	23	771	0	1	16	0	3.26	- 1.20	1.46	15	2.0			6	2	1
JONESBORO	47.6	33.9	40.8	0.0	74	13	15	23	746	0	1	15	0	3.66	- 1.45	.64	14		5	6	8	3	0
KEISER	46.9	32.8	39.9		75	13	14	23	774	0	2	17	0	2.57		.68	29				4	3	0
MARKED TREE	48.1M	32.5M	40.3M	0.7	75	13	14	23	767	0	2	17	0										
NEWPORT																							
PARAGOULD RADIO KDRS	47.3	32.4	39.9		73	13	14	23	773	0	1	17	0	3.23		.79	14				6	3	0
POCAHONTAS 1														D 5.13	.81	1.95	15	3.5			6	2	2
SEARCY	49.2	33.5	41.4	- 0.6	75	13	16	21	725	0	1	17	D	5.15	- .06	1.54	6				7	5	1
WALNUT RIDGE FAA AP	46.3	33.0	39.7		70	14+	15	23	778	0	2	16	0	2.89		.87	14	8.0	4	6	7	1	0
DIVISION			40.0	- 0.5										3.70	- 1.27			5.1					
WEST CENTRAL DIVISION																							
BOONEVILLE	50.0M	29.3M	39.7M	- 2.5	75	11	13	21	780	0	0		0	2.87	- .78	.78	18	7.D	5	6	7	3	D
CLARKSVILLE	50.0	31.3	40.7		72	11+	14	21+	747	0	1	17	0	3.37		1.10	14	4.0	4	5	6	3	1
DARDANELLE	49.7	32.1	40.9	- 1.7	72	13	16	21	738	0	1	18	0	2.9D	- 1.46	.71	17	6.2	6	6	7	2	0
Ø DEVILS KNOB	42.7M	28.8M	35.8M		68	13	8	19	949	0	5		0	2.85		.95	13				7	2	D
FORT SMITH WB AIRPORT R//	48.6	30.3	39.5	- 0.5	74	11	17	21+	785	0	3	22	0	2.42	- .47	.77	12	5.5	5	6+	4	2	D
FORT SMITH WATER PLANT	49.4	28.7M	39.1M		71	11	12	20	808	0	2		0	2.39		.73	13	5.5	4	6	6	1	D
MENA	49.9	31.5	40.7	- 1.9	68	13+	17	21+	745	0	0	19	0	3.99	- .81	1.03	17		11	6	6	3	1
MOUNT MAGAZINE	41.6	27.3	34.5		64	11	8	22+	940	0	9	24	0	2.29		1.01	5	10.0	10	7+	4	2	1
OZARK	50.2	32.3	41.3	0.6	74	11+	16	21+	729	0	0	17	0	2.21	- 1.51	.75	13	6.0	4	6	4	2	0
PARIS	50.9	30.9	40.9		74	11	15	20	740	0	1	18	0	2.81		1.15	14	7.0	4	5	5	3	1
RUSSELLVILLE	50.7	32.2	41.5		74	13	15	21	719	0	1	18	D	2.68		.71	17		5	5	7	1	D
SUBIACO	50.3	29.9	40.1	- 1.8	74	11	15	20	766	0	1	20	0	2.67	- 1.21	.99	6	4.0			5	1	0
TURNPIKE																							
WALDRON	51.6	30.0	40.8		73	13+	13	21	743	0	1	20	0	2.97		.91	5	11.0	7	5	5	3	0
WHITE ROCK	42.5	27.6	35.1		65	11	6	19	920	0	8	23	0	3.07		.82	13	11.0	7	6	7	2	0
DIVISION			39.6	- 1.4										2.82	- 1.23			7.D					
CENTRAL DIVISION																							
ALUM FORK	49.0	33.0	41.0		72	13	18	21	737	0	1	16	0	5.02		1.7D	14				8	4	1
BENTON	50.5	32.7	41.6		76	14	15	21	720	0	0	18	0	4.68		.95	17+	13.6	6	6	10	3	0
BLAKELY MOUNTAIN DAM AM	49.0	30.9	40.0		72	14	15	22	771	0	1	20	0	5.12		1.47	14		2	6+	9	3	1
CONWAY	49.3	32.9	41.1	- 2.0	72	13	16	21	732	0	1	18	0	4.39	- .48	1.35	14	6.D	6	5	6	4	1
HOT SPRINGS 1 NNE	49.8	34.2	42.0	- 2.7	71	13	19	20	704	0	0	18	0	5.17	- .29	1.75	14	11.D	11	5	7	3	2
LITTLE ROCK WB AIRPORT R//	47.8	34.4	41.1	- 0.7	75	13	21	23+	733	0	1	15	0	4.21	- .91	1.26	5	11.6	7	5	7	3	1
MALVERN	51.2	33.2	42.2		75	13	14	21	703	0	0	19	0	4.86		1.40	14	9.5	6	5	10	3	2
MORRILTON	49.0	32.7	40.9	- 0.7	72	14	17	21	742	0	1	18	0	3.12	- 1.24	.79	16	6.8			8	3	0
NIMROD DAM AM	48.5	28.2	38.4		70	14	9	21	819	0	2	21	D	3.42		.95	17	7.5			9	3	0
PERRYVILLE																							
SHERIDAN TOWER	49.4M	34.0M	41.7M		73	14	20	22+		0	1	16	0	D 3.06				8.0					
DIVISION			41.0	- 1.9										4.31	- .72			9.3					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

ARKANSAS
JANUARY 196D

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL DIVISIDN																							
BRINKLEY	48.8	34.3	41.6	- 1.6	74	13	15	23	720	0	1	16	0	4.83	- .82	1.69	14	8.9	8	5	5	4	2
DES ARC AM	47.6	33.4	40.5		74	14	19	24+	753	0	1	15	0	4.62		.88	17	8.0			11	4	0
HELENA	49.4	36.0	42.7	- 1.3	75	13	18	23	689	0	1	13	0	3.63	- 2.77	.80	27	5.0	5	6	8	4	0
KED	48.9	33.9	41.4		74	13	20	22+	725	0	1	16	0	4.79		1.25	5		8	5	5	5	3
MARIANNA 2 S	48.5M	31.4M	40.0M	- 3.0	74	13	15	23	781	0	1	19	0	4.28	- 1.43	1.21	5		10	5	7	4	1
SAINT CHARLES AM	48.8	33.2	41.0		78	15+	19	21	741	0	1	18	0	3.81		.98	6		4	6	9	3	0
STUTTGART	49.8	35.2	42.5	- 1.7	74	13	21	23+	696	0	1	12	0	4.78	- 1.32	1.02	17				8	4	2
STUTTGART 9 ESE AM	48.0	33.4	40.7		74	14	19	23	747	0	1	17	0	4.54		.88	6	7.0	7	6	8	4	0
WYNNE	48.7M	34.0M	41.4M		75	13	15	23	730	0	1		0	4.26		1.05	11	6.8	7	5	6	4	1
DIVISION			41.3	- 1.9										4.39	- 1.43			7.1					
SOUTHWEST DIVISION																							
ASHDOWN	52.8	34.9	43.9		73	11	16	24	650	0	0	15	0	5.60		1.67	14	.0	0		10	3	2
DE QUEEN	52.4	33.6	43.0		71	13	15	24	674	0	0	15	0	3.67		1.05	6				9	2	1
DIERKS	52.6	32.0	42.3		73	13	13	21	695	0	0	18	0	3.94		.98	6				9	3	0
HOPE 3 NE AM	50.7	32.4	41.6	- 2.7	74	12	17	24	722	0	1	21	0	6.06	.62	2.44	14	2.7	2	6	9	4	1
MOUNT IDA	51.0	31.1	41.1	- 0.6	73	13	12	24	736	0	0	17	0	3.75	- .96	.80	17+	8.0	7	6	9	3	0
NARROWS DAM AM	50.3	29.5	39.9		69	13	14	22+	769	0	2	22	0	5.01		1.30	14		3	6	10	3	1
NASHVILLE PEACH SUBSTA AM	49.8	31.4	40.6		72	12	15	24	749	0	2	19	0	5.29		1.57	14	3.0	3	6	9	3	1
OKAY	54.1	34.9	44.5	- 1.9	75	13	17	24	635	0	0	17	0	6.24	1.52	2.37	14		2	5	10	3	2
TEXARKANA WB AIRPDRT R//	51.7	36.2	44.0	- 1.9	73	11	19	24	648	0	1	14	0	5.64	.52	2.34	13	.2	T	4	9	4	2
DIVISION			42.3	- 1.7										5.02	.33			2.8					
SDUTH CENTRAL DIVISIDN																							
ARKADELPHIA	51.1	35.0	43.1		73	13	18	21	673	0	1	18	0	4.27	- 1.25	1.50	13	6.5			10	2	1
CAMDEN 1	54.0	34.9	44.5	- 0.7	76	12+	18	24	633	0	0	15	0	4.96	- .23	1.42	14				9	4	1
EL DDRADO FAA AIRPORT	51.7	34.7	43.2	- 3.9	75	11	16	21	674	0	1	14	0	2.86	- 2.83	.82	5	T	0		9	2	0
FDRDYCE 6 W	51.8	35.7	43.8		74	13	18	24+	656	0	0	15	0	5.51		1.50	14				7	5	2
MAGNDLIA 3 N	53.8	34.6	44.2	- 3.8	78	11	15	24	639	0	0	16	0	5.27	.39	1.60	14				10	5	1
PRESCDTT	53.7	34.7	44.2	- 1.2	76	12	18	24+	642	0	0	17	0	3.89	- 1.78	1.00	14		7	6	9	3	1
WARREN	52.6	35.2	43.9	- 2.6	73	13+	17	21	651	0	1	15	0	4.47		1.D2	5	T	T	5+	10	4	1
DIVISIDN			43.8	- 1.7										4.46	- .87			2.2					
SOUTHEAST DIVISION																							
CRDSSETT 7 S	54.6	35.5	45.1	- 1.6	75	11	17	21	617	0	0	12	0	5.51	- .98	1.55	5	.0	0		10	4	2
CUMMINS FARM	49.4M	34.6M	42.0M		76	13	20	24	727	0	1	13	0	3.83		.80	17+	T	0		9	2	0
DUMAS 1 ESE	51.8	34.2	43.0	- 2.8	76	13+	18	23	679	0	1	17	0	3.53	- 2.15	.87	6	T	0		7	4	0
MONTICELLO 3 S	53.0	33.7M	43.4M		75	13	12	24	672	0	1	16	0	3.92		.96	17	T	0		8	4	0
PINE BLUFF	51.5	36.5	44.0	- 1.5	76	13	21	21	652	0	0	14	0	D 4.16	- 1.64	1.44	14	5.1			6	2	1
PINE BLUFF FAA AIRPORT	49.5	33.6	41.6		76	13	20	24	722	0	1	17	0	4.59		1.00	5	5.0	1	6	11	3	1
PORTLAND AM	52.2	34.9	43.6	- 3.2	74	12	21	22	660	0	0	16	0	5.87	- .10	1.72	6	T	0		8	4	2
DIVISION			43.2	- 2.8										4.49	- 1.40			1.4					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

MONTHLY EXTREMES

Highest Temperature: 78° on the 15+ at Two stations

Lowest Temperature: 6° on the 20+ at Two stations

Greatest Total Precipitation: 6.32 inches at Huttig Dam

Least Total Precipitation: 1.01 inches at Berryville 4 NW

Greatest one-day Precipitation: 2.5D inches on the 14th at Index

Greatest Total Snowfall: 14.0 inches at Owensville

Deepest Snow on Ground: 14 inches on the 5th at Beaty Lake

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	D2.28				T	D.30	D.60							1.10	.28																	
ALICIA	3.86	T	.30			.20	.38							T	.58	.91		.46	.08									.32	T	.53	.10	
ALUM FORK	5.02	T		.26	T	.85	.17	T			T	T	.05	.07	1.70			.97	T								.28	.10	T	.57		
ALY	3.58	.04	.02	T		.19	.67	T			T	.02		.51	.59	.10		1.03	.03	T								.20		.18		
AMITY 3 NE	5.75	.22	.09		T	.78	.71	T			.02	T		.23	2.07	.13		.89						T	T			.22		.39		
ANTOINE	5.46	.21	.05		T	.70	.86							.14	2.00			.94	T									.12	.44			
APLIN 1 W	D3.66		T	.22		T	D.91						.15		.93			.10	.88	.10										.37		
ARKADELPHIA	4.27	.25	.11	.27		.25					.15	.10		1.50	.05	.95											.17		.47			
ARKANSAS CITY	5.29	.56	.02	.14		.05	1.06	.10			.07	.02		.06	.54			.90	.05									1.15		.50	.07	
ASHDOWN	5.60	.39	.28		.05	1.12	.18	T					.27	.23	1.67		.04	.88	T								T	.15		.34		
ATHENS	3.52	.20		.08	T	.50	.95	T			.05	.02			.56	.05		.65		T								.31		.15		
AUGUSTA	4.03	T	.06			.22	.86								.59	.95		.58	.05										T	.60	.12	
BALD KNOB	4.53		.47			.71	.10						T		1.90			.63									.14	.04	T	.54		
BATESVILLE LIVESTOCK	3.49	.01	T	.14		*	.63							.03	.40	1.30		.15	.25									.06		.52	T	
BATESVILLE L AND D NO 1	3.44	T	T	.24		.34	.45	T						T	.71	.48		.45	T									.10		.58	.09	
BEATY LAKE	4.60	.03	.58			1.18	.10			T	T	T			.92			.88	.03								T	.43	T	.45		T
BEECH GROVE	3.49		1.42				.31					T			.33		.21	.10	.53										.19	.40		
BEEDEVILLE	4.01						1.20								.88			1.61										.25		.07		
BENTON	4.68	.29	.05	.28		.43	.86	.07						.19	.95	.17		.95	.06									.12		.26	T	
BENTONVILLE	1.36	.02				T	.23							.60	.08	.27		.08	.05	.03								T				
BERRYVILLE 4 NW	1.01	T					.23							.35	.10	.17		.12	.04											T		
BIG FORK	4.60	.06	.14			.44	.89						T	.60	1.01	.07		.75	.32	T								.20		.12		
BIG LAKE OUTLET	3.43		T	.48		.07	.45	T				T		.01	.72	.41		.41	.09									.32		.37	.10	
BLACK ROCK	3.32		T	.15		T	.25		T					T	.43	1.45	T	.34										.15		.55	T	T
BLAKELY MOUNTAIN DAM	5.12	.07	.02	.29		.33	.85	T			T	.03	.02	.28	1.47	.28		.83	.04									.24		.37		
BLUFF CITY 3 SW	5.59	1.21	.30	.35		.46	.85	.06						.16	.80		.22	.56										.18		.44		
BLYTHEVILLE	3.31			.38		.04	.37	T	T			T		.01	.40	.78		.44	.08									.31		.37	.13	
BOONEVILLE	2.87	.08		.01		.16	.75	T						.18	.50	.27			.78	T	T							T		.14		
BOUGHTON	5.39	.35	.09	.20		.54	.91	.02						.17	1.68			.90										.14		.39		
BRADFORD	4.33					.70	.64	.06					T	T	.67	.43		.62										.39		.36	.26	
BRINKLEY	4.83	.03	.40		T	1.08	T	.03				T			1.69			.79	T								.03	.08		.70		
BUFFALO TOWER	2.75	.04					.76						.02	.60	.83			.39	.02									.06		.03		
BURDETTE	3.13		.50			.48	.03								.55			.72										.22		.63		
CABOT 4 SW	4.32	T	.48		T	.90	.07					T	T		1.34			.86	T								.15	.06	T	.46		T
CALICO ROCK	1.85		T	.08		.07	.39							.09	.31	.27	T	.44	.03									.03		.14		
CAMDEN 1	4.96	.58	.24			.34	.84	T			T	.02			1.42	.12		.89	T									.21		.30		
CARLISLE 1 SW	D3.95	.73				D.30	D.71								.68	.20		.80												.53		
CLARENDON	4.57	.07	.02	.42		.35	1.01	.01						.02	.40	.22		1.02	.02									.44		.57		
CLARKSVILLE	3.37	.04	.02			.81	.20						.38		1.10			.59	.01								.05	.03	.14	T		
CLINTON	2.72					.15	.93							.26	.64	.40												.34				
CONWAY	4.39	.05	.19			.79	.08					.02	.06		1.35			.97									.24	.05	T	.59		
CORNING	3.26			.28			.27	.02								1.46		.33										.32		.58		
COVE	3.98	.15	.14			.28	.84				.11			.48	.54	.25		1.19														
CROSSETT 7 S	5.51	.46	.11		T	1.55	.20	.02			.01		T	.15	.22		T	.92									.34	1.02		.51		
CRYSTAL VALLEY 2 NE	D3.40	.48			T		D.10				.04	.30				T		*	1.20		T	T	T				.12	.02	.14			
CUMMINS FARM	3.83	.16	.47		.25	.80	T	T						T			.06	.80										.30	.27	.48	.24	
DAISY	4.78	.13	.04	.27		.30	.96	T				.07	T	.37	1.02	.40		.80	T	T						T		.21		.21		
DAMASCUS	3.60		T	.15			.15				T	T	.05	.07	.60	1.12		.60	.11									.25	T	.50		
DANVILLE	3.80		T	.12		.33	.66	.01						.13	.54	.82		.91	.03									.04		.21		
DARDANELLE	2.90	T		.09		.10	.69	T				T		.13	.38	.46		.71	.02	T								.08		.24		
DE QUEEN	3.67	.25	.30			T	1.05	T					.15		.43		.70	.44										.13		.22		
DERMOTT	4.72		.50	.14			1.08								.34			1.08										1.04		.54		
DES ARC	4.62	.04	.25	.41		.28	.85	.02	T			.03		.12	.50	.20		.88	.11									.21	T	.68	.04	T
DEVILS KNOB	2.85		.16			.21	.26							.95	.64	.08		.44										.11				
DIERKS	3.94	.22	.03	.32		.35	.98	T	T		T		T	.39	.64			.64	T	T					T		T	.18		.19		
DUMAS 1 ESE	3.53	.56	T	.10		.25	.87	.05							.26			.83										.56		.03	.02	
EL DORADO FAA AIRPORT	2.86	.16	.10		.08	.82	.10					T		.23	.02		.23	.62									.35	T	.15	T		
EUREKA SPRINGS	1.15	T					.25			T		T	T	.42	.14	.19	T	.15	T	T									T	T		
EVENING SHADE 1 NE	2.04			.17		.10	.44							.19	.26	.04		.35	.05											.44	T	
FAYETTEVILLE	1.73	.01				.36	T					T	.78		.35	T	T	.22	.01	T							T		T	T		
FAYETTEVILLE FAA AP	1.85	T			T	.23	T					T	1.04	T	.34	T	.02	.21	.01	T							T		T			
FAYETTEVILLE EXP STA	1.23	T				.14	.01					T	.52		.36	T	T	.20	T								T	T	T	T	T	
FLIPPIN FAA AIRPORT	1.87	T	T			.72							.01	T	.70	T	T	.34	.01	T			T				.02		.05	.02		
FORDYCE 6 W	5.51	.51	.40		.04	1.21	.08				T	T		T	1.50		T	.94									.25	.08	T	.50		
FORT SMITH WB AIRPORT R//	2.42	T	T		T	.70	T				T		.77	.05	.45		.07	.38	T	T							T		T			
FORT SMITH WATER PLANT	2.39	.03	T			.16	.46	T					T	.73	.16	.37		.40	.02	.02							T	.04				
FULTON	6.03	.53	.05	.15		.66	.63	.07				T		.10	2.33			1.03										.10		.38		
GEORGETOWN	3.79	.10	.35		T	.98	.10							.09	.54	.34		.59										.12		.58	T	T
GILBERT	2.11					.08	.65	T						.48	.29	.13		.38	.05									T		.05		
GLENWOOD	3.16	.09	.11	.17		.01	.04	T		T	T		T	.14	1.49	.16		.67	T	T								.11		.17		
GRAVELLY	2.10	T	T	.12		.27	.89							.05	.42	.05		.01	.04	T								.08		.17		
GRAVETTE	1.51	T	.01			.20	T						.65		.25			.33	.06								T	.01	T	T		
GREEN FOREST 4 ESE	1.10	T	T				.05								.11	.94			T													
GREENBRIER	D2.30	.10					D.50								.60	.35		.05									.30		.40			
GREENWOOD	2.17						.83							.29		.25		T	.80													
GURDON 3 E	5.45	.54	.17	.21		.42	.97	T						.16	1.33	.24		.96										.13		.32		
HAMBURG	4.30				.01	T	T	.46	.32			T	T	.41				1.39	T									.15		1.02	.54	T
HARRISON	1.80						.45						.42		.52			.41											T			
HEBER SPRINGS 3 NE	3.96		.02	.25		.27	.46	.02				.02		.05	.67	.86		.51	.10	T								.20		.51	.02	
HECTOR	-						.59							.13	.75			-												.38		
HELENA	3.63	.24		.11		.10	.71	T							.50	.02		.68		T								.80		.43	.04	
HENDERSON 2 W	2.03		T				.32							.51	.61	.16		.17	.18									.06		.02		
HOPE 3 NE	6.06	.33	.07	.14		.64	.75	.02						.20	2.44	T		.99										.14		.34		
HOPPER	D3.83	T	T			D.12	D.52						T	.17	1.50	.32		.73										.25		.22		
HORATIO	3.88	.36	.03	.28		.32	1.18						.04	.31	.29	.23		.53	.02									.14		.15		
HOT SPRINGS 1 NNE	5.17	.07	.39		.03	1.16	.08	.03			.03	.02	.03	.15	1.75		.02	.85	T								.19	.04	T	.33		
HUTTIG DAM	6.32	.54	T	.76		.04	1.55	.04			.03			.02	.20	.20		.91										1.46		.57		
INDEX	5.02	.45	.05			.30	.40	.05						.15	2.50	.05		.85										.10		.12		
JASPER	2.57	.02				.26	.89							.41	.47	.04		.46	T									T		.02		
JESSIEVILLE	4.81	.11	.10	.04		.32	1.00	.02				T	T	.15	1.00	.60		.90	T					T				.15		.42	T	
JONESBORO	3.66		.02	.59		.14	.37	.05				.04		.02	.64	.38		.53	.08									.39	T	.38	.03	
KEISER	2.57		.44	.02		.60	.08					.04		.03				.60									.08	T		.68		T
KEO	4.79	.08	.55		.01	1.25						.03	.09	.02	1.04		.03	1.00	.03								.05	.07	.01	.53		
LAKE CITY	2.15		.20	.07			.50	T	T			T			.31	.53		.50	.04													
LAKE MAUMELLE	4.83	.07	.30				1.10					.03	T	.41	1.12			.97										.23		.60		
LANGLEY	4.06	.19	.21		T	.55	1.07	T			T	T	.03	.13	.28	.54		.71										.35				
LEAD HILL	1.93						.44							.40	.65			.44														
LEE CREEK GUARD STA 2 E	2.19		T			.19	.46						.05	.65	.32	.21		.21	.09	.01								T				
LEOLA	4.64	.25	.15	.23		.33	.87	.30							1.04	.03		.91										.15		.38		
LITTLE ROCK WB AIRPORT R//	4.21	.04	.27		.02	1.26	.03				T	T	T	.24	.96		.08	.72	.02								.13	T	.43	.01		
LITTLE ROCK FILT PLANT	4.78	.01	.37		.03	1.59						.02	.09	.22	.97		.12	.79	.35								.14	.02	.06			
LURTON	3.52	T				.07	.66							1.13	.27	.60		.57										.12	.06	.04		
MADISON	3.93		T	.51		.24	.82	T			T		T		.49	.11		.75	.12									.40		.49	T	
MAGNOLIA 3 N	5.27	.72	.12	.17		.52	.83	.04				T		T	1.60	.14		.78										.14		.21		
MALVERN	4.86	.11	.31		T	.95	T	.15			T	.04	.17	.20	1.40		T	1.00									.09	.12	.02	.30		
MAMMOTH SPRING	2.05	T		.05			.27							.30	.22	.67		.22	.15									.07		.10		
MARIANNA 2 S	4.28	.06	.17		T	1.21	T	T			T	T		.12	.44			.92	T								T	.69	T	.67		
MARKED TREE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSHALL	1.64						.82							.29	.07			*	.46													
MARVELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELBOURNE	1.81						.94							*	*	.14														.73		
MENA	3.99	.08	.02	.05		.31	.84	T			.05			.31	.78	.32		1.03	.03	T							.01	.07		.09		
MONTICELLO 3 S	3.92	.82	.12		.18	.70	.0[illegible]						T	.03				.96									.15	.32		.56		T
MOROBAY LOCK AND DAM 8	3.32	.38	T	.10		.14	.83	.05							.11	.05		.98										.32		.36		
MORRILTON	3.12	T	.12	.15		.67	T					T	.04	.50		.39	.79	.04	T									.11	.29			

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT IDA	3.75	.07		.33		.37	.80				.02	.01		.16	.61	.20		.80	.03									.10		.25		
MOUNT MAGAZINE	2.29					1.01							.45		.51											.32						
MOUNTAIN HOME 1 NNW	1.39					.23	.09						.40					.50	.12								T	.05				
MOUNTAIN HOME C OF ENG	2.06			T			.30							.40	.53	.21		.37	.19									.06		T		
MOUNTAIN VIEW 1 E	3.59			.59		.21	.63							.21	.31	.75		.20	.08									.07		.52	.02	
MULBERRY 6 NNE	3.06	T	T			.25	.50	T						.95	.53	.38		.45	T													
NARROWS DAM	5.01	.17	.05	.42		.48	.85	T			.02	T	T	.24	1.30	.15		.84										.22		.27		
NASHVILLE PEACH SUBSTA	5.29	.25	.05	.45	T	.44	.86	.04						.27	1.57	.09		.87	T	T								.20		.20		
NATHAN 4 WNW	5.28				1.35	.32	.71	T							T	1.50	.32		.73									.15		.20		
NEWHOPE 3 E	4.22		.10	.20	.25	.28	.30	.30							1.00	.66		.40	.40									.33				
NEWPORT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NIMROD DAM	3.42	.02	T	.10		.30	.80						.17		.50	.15		.95	.03	T								.10	.30			
ODELL 3 N	1.73	.02				.15	.30						.01	.55	.25		.43			.02												
ODEN 2 W	4.30	.10	T	.14		.31	.91							.55	.78	.12		1.07	T	T								.15		.17		
OKAY	6.24	.35	.27		.05	1.26	.10					.02	.10	.28	2.37		.05	.95									.13			.31		
OSCEOLA	3.05			.45			.66						.10	.04	.37	.05		.63	.11										.19	.45		
OWENSVILLE	4.85	.04	.16		T	.10	1.34	.03				T		.60	.76	.10		1.04	.04	T								.25		.39	T	
OZARK	2.21	.01	T			.03	.55	T						.75	.20	.08		.49	.03	T							T	.03		.04		
OZONE	4.87	T				•	.80							.20	.77	.49		.69	1.29	T							.35	.08		.20		
PARAGOULD RADIO KORS	3.23		.48			.49							T		.79			.53										.32		.62		
PARIS	2.81	.02	.02		T	.68	.07						.16		1.15			.56	T								T		.15			
PARKIN 2 W	3.26	.02	.03	.33		.03	.22					T		.04	.59	.22		.87	.06									.29		.50	.06	
PARKS	-						.45							.48	.65			-														
PERRYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINE BLUFF	04.16	.29	T	.44	T	0.42	0.09								1.44	.03		.97										.40		.04	.04	
PINE BLUFF FAA AIRPORT	4.59	.13	.45		.05	1.00	T				T	T	.10	.63	.48		.16	.65	T								.30	.02	.36	.26		
PINE RIDGE	4.31	.13	.08			.60	.73				T			.56	.62	.12		1.21	.03									.08		.15		
POCAHONTAS 1	05.13			.30			0.35	T						T		1.95		.33											.30	1.90		
PORTLAND	5.87	.45	.10			T	1.72	.05			T	T		T	.35	.10		.75										1.65		.65	.05	
PRESCOTT	3.89	.17	.07	.13		.37	.68	.03						.22	1.00	.02		.75										.12		.33		
RATCLIFF	2.17					•	.63							.17	•	.78		•	.42								T			.17		
ROGERS	1.32	T				.20						T	.33		.62	T	T	.15	.02	T									T	T		
RUSSELLVILLE	2.68		.11			.45	.36						.21		.46			.71									.06			.32		
SAINT CHARLES	3.81	.26	T	.22		.35	.98	T			T	T			.18	.11		.64										.49		.58		
SAINT FRANCIS	2.27			.30		.13									.38	.36		.21	.07									.30		.52		
SALEM	02.19			.14			0.20							.42	.42	.33	.35											.18		.15		
SEARCY	5.15		.05		T	.18	1.54	.04						.03	.84	.94		.67	.03									.22		.57	.04	
SHERIDAN TOWER	03.06		.54		•	0.80							.15				•	1.09								T	.10		T	.38		
SHIRLEY	3.33		.03	.06		.22	.60	T						.20	.53	.61		.29	.07									.31		.41		
SILOAM SPRINGS	1.65	.04					.26						.03	.72	.04	.24		.26	.05	.01								T		T		
SPARKMAN 4 E	03.53	.15				.10	0.30								1.90			.80												.28		
STAMPS	5.24	.42	T	.67	T	.59	.69	.05						.03	1.06	.06		.95	T									.08		.64		
STAR CITY 2 S	4.44		.45	.27			1.20								.50	.12		.90										.47		.53	T	
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	2.85						.92								.88			.80	.25													
STUTTGART	4.78	.11	.02	.40		.36	1.00					.02		.06	.76	.03		1.02										.39		.56	.05	
STUTTGART 9 ESE	4.54	.17	T	.36		.44	.88	.03				T		.03	.65	.02		.87										.44		.60	.05	
SUBIACO	2.67	.24		.02		T	.99	.02						.34	.48			.47	T									.02	T	.09		
TAYLOR	4.59	.83	.07			.45	.77	.04						T	1.07	.20		.83	.01									.14		.18		
TEXARKANA WB AIRPORT R//	5.64	T	.15		.18	1.04	.04				T	T	.14	2.34	.20		.50	.56									.09		.40			
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	2.97	.07	T		T	.91	.19	T					.28		.60		T	.90	.02	T							T		T			
WALNUT GROVE 2 NNE	3.67		.32			.70	.10						T		1.25			.50									T	.20	.60			
WALNUT RIDGE FAA AP	2.89	T	.37			.44	T	T				T	T	T	.87		.03	.33	T								.21	.02	.40	.22		
WARREN	4.47	.63	.16	.01	.12	1.02	.13	T			T			.05	.62		.01	.89									.21	.21	T	.40	.01	
WHITE ROCK	3.07	.05	.05		T	.23	.63	.05						.82	.26	.40		.25	.20	.05								.08				
WHITECLIFFS	6.18	.35	.10	.45	.10	.63	.70	T						.85	1.50	.10		.90										.20		.30		
WYNNE	4.26	.02	.45			.82	.05	T				1.05	.07	T	.89			.62	.02								.19	.06				
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	43	46	46	38	35	35	36	52	54	60	65	67	72	68	65	41	43	44	36	39	45	44	32	44	55	55	53	52	45	51	57	49.0
	MIN	34	40	26	30	32	28	30	27	33	46	55	59	50	56	34	35	33	28	20	19	18	19	20	19	22	40	43	35	37	28	28	33.0
ARKADELPHIA	MAX	46	48	47	41	37	32	35	56	56	63	71	70	73	69	62	46	44	43	39	45	51	48	37	44	56	56	58	54	49	55	53	51.1
	MIN	37	44	28	30	32	32	31	25	32	50	50	58	60	60	35	29	37	31	24	23	18	27	24	19	22	45	50	36	37	30	28	35.0
ASHDOWN	MAX	47	51	51	40	36	36	48	60	59	67	73	70	72	70	62	47	47	46	37	42	50	49	37	44	55	59	62	55	56	56	54	52.8
	MIN	37	43	29	32	32	33	33	27	43	53	50	62	57	56	34	28	38	28	22	20	19	22	25	16	21	45	47	35	40	26	30	34.9
BALD KNOB	MAX	47	47	46	39	36	35	35	47	55	59	66	68	75	72	65	41	44	43	38	37	44	41	34	39	51	54	58	50	46	49	44	48.5
	MIN	36	46	26	31	31	28	31	26	29	49	44	59	56	60	39	38	34	31	22	17	17	17	18	26	20	28	48	33	35	34	31	33.5
BATESVILLE LIVESTOCK	MAX	50	47	46	42	38	33	37	38	40	57	61	63	72	71	68	43	42	41	36	35	38	45	29	30	45	55	54	52	50	37	45	46.5
	MIN	19	30	20	21	25	24	23	22	23	29	35	40	51	53	33	33	31	28	14	11	12	12	8	12	19	25	40	41	32	29	25	26.5
BATESVILLE L AND D NO 1	MAX	47	48	48	38	38	39	39	39	57	56	62	65	68	74	70	46	43	42	42	35	38	44	36	30	50	55	54	54	47	47	50	48.4
	MIN	35	44	28	25	30	28	28	23	29	46	41	57	50	56	38	38	34	34	20	17	12	17	10	26	20	28	43	41	36	33	24	32.0
BENTON	MAX	45	48	46	37	36	34	36	51	57	62	70	69	75	76	67	45	44	43	40	42	50	38	34	44	55	56	59	56	47	53	50	50.5
	MIN	37	43	24	31	32	30	31	22	28	45	48	59	56	57	35	29	36	30	21	17	15	21	23	16	18	37	48	31	37	33	24	32.7
BENTONVILLE	MAX	43	43	33	38	38	36	38	58	57	67	72	69	67	62	44	35	39	35	26	30	37	26	26	41	52	56	52	51	40	54	63	46.1
	MIN	32	30	17	20	27	25	27	24	32	49	41	54	40	44	28	30	30	20	10	11	12	9	12	22	20	31	34	33	28	21	23	27.0
BLAKELY MOUNTAIN DAM	MAX	48	46	49	43	37	35	36	40	54	57	61	68	68	72	71	46	43	44	34	40	44	50	39	29	45	57	53	56	52	46	56	49.0
	MIN	36	37	29	29	31	31	30	26	30	31	48	53	48	49	35	35	35	30	22	20	16	15	24	16	19	19	44	31	35	28	25	30.9
BLYTHEVILLE	MAX	52	50	46	36	35	32	35	36	58	58	64	69	71	70	59	42	46	46	32	32	38	32	28	37	48	56	54	50	46	36	40	46.3
	MIN	33	43	28	30	30	27	30	32	30	48	53	55	56	57	40	34	36	32	23	19	19	15	15	22	25	32	44	39	32	35	34	33.8
BOONEVILLE	MAX	43	52	39	40	36	39	48	56	62	72	75	71					42	42	34	39	47	38	33	49	60	59	53	51	48	58	63	50.0
	MIN	35	39	22	28	31	29	20	20	35	48	42	62					35	25	18	14	13	18	22	25	19	46	38	27	36	21	24	29.3
BRINKLEY	MAX	47	48	43	39	36	35	36	46	58	61	66	70	74	72	64	43	46	45	36	37	44	41	31	40	53	59	58	57	49	41	39	48.8
	MIN	38	41	26	31	31	30	29	23	32	49	50	59	59	60	39	37	35	30	24	20	23	19	15	25	23	33	47	40	33	33	30	34.3
CAMDEN 1	MAX	49	50	50	42	39	36	48	59	62	67	76	76	74	73	61	51	48	45	39	43	51	49	38	45	59	59	64	62	52	53	53	54.0
	MIN	37	44	29	33	31	32	32	25	33	50	52	51	59	58	37	30	38	30	23	21	20	25	23	18	21	41	53	34	41	34	26	34.9
CLARKSVILLE	MAX	44	52	44	39	39	39	43	55	60	72	72	67	69	67	60	42	41	41	38	39	45	41	32	44	54	53	53	46	44	55	61	50.0
	MIN	36	40	22	26	32	28	30	23	34	48	42	61	41	54	34	35	35	26	17	14	14	17	20	27	20	44	39	30	37	20	24	31.3
CONWAY	MAX	45	49	48	38	35	35	38	48	57	62	67	68	72	70	66	41	44	43	35	39	45	43	32	41	56	56	55	52	46	52	50	49.3
	MIN	36	43	27	30	32	29	32	22	30	47	43	59	47	57	35	37	35	29	22	18	16	19	20	26	23	40	43	30	37	32	25	32.9
CORNING	MAX	47	47	44	36	36	35	38	50	58	59	60	67	70	70	63	43	42	42	35	35	41	36	30	39	50	52	55	46	42	44	46	47.0
	MIN	34	42	27	29	27	27	32	30	33	48	48	57	56	53	38	33	34	31	18	17	18	14	12	21	25	28	44	39	33	34	32	32.7
CROSSETT 7 S	MAX	50	51	50	43	42	39	45	62	62	69	75	73	72	72	62	52	49	49	41	41	49	48	36	46	57	64	70	68	60	48	48	54.6
	MIN	36	45	32	33	36	34	34	28	33	48	52	56	65	58	40	28	40	32	24	19	17	24	20	19	21	33	54	36	38	36	28	35.5
CUMMINS FARM	MAX	45	49	44	39	37	35	36	50	65		72	73	76	68		45	46	39	36	35	48	37	29	47	56	62	63	59	48	46	47	49.4
	MIN	37	39	29	32	33	30	30	32	39	47	50	51	56		38	32	36	33	24	22	21	22	22	20	25	40	51	36	36	36	39	34.6
DARDANELLE	MAX	45	51	46	40	38	41	42	49	57	67	69	67	72	69	63	42	43	43	36	39	47	38	32	43	55	55	53	45	45	56	54	49.7
	MIN	36	42	26	29	32	29	29	23	29	49	42	60	45	55	35	36	34	28	20	19	16	20	20	26	20	35	42	30	38	26	25	32.1
DE QUEEN	MAX	43	54	48	39	35	38	47	60	59	68	70	69	71	68	59	45	46	41	40	42	52	44	37	48	56	54	64	55	56	58	59	52.4
	MIN	36	40	24	33	32	33	32	28	37	50	52	60	51	56	33	26	39	29	21	16	16	25	24	15	21	45	42	34	40	26	26	33.6
DES ARC	MAX	48	48	48	42	38	34	35	35	46	58	61	67	69	74	72	49	40	44	34	36	39	45	33	29	39	52	58	58	58	41	47	47.6
	MIN	32	38	29	29	33	29	30	25	27	38	48	55	60	59	38	38	37	34	24	21	19	20	19	19	25	28	46	35	33	35	33	33.4
DEVILS KNOB	MAX	38	42	37	33		34	37		51		61		68	60		32	35	33	28	32	38	35		37	47	45	49	47	40	50	58	42.7
	MIN	28	33	16	27	26	23	22	31	47	46		55	50	54	25	26	29	20	8	11	17	9		22	26	38	37	31	27	21		28.8
DIERKS	MAX	43	51	44	38	37	38	46	59	59	66	71	69	73	68	59	46	44	43	41	45	53	44	40	48	56	54	62	57	54	63	60	52.6
	MIN	37	37	20	32	32	33	29	24	32	50	49	59	50	59	33	25	37	28	21	14	13	21	21	15	18	44	43	30	40	22	24	32.0
DUMAS 1 ESE	MAX	52	49	46	37	35	34	42	60	65	67	73	76	76	74	62	49	49	47	36	40	48	38	31	44	54	63	67	56	52	43	40	51.8
	MIN	36	43	30	31	31	30	31	27	35	49	50	53	61	53	38	32	38	31	25	22	20	22	18	20	23	34	47	35	35	31	29	34.2
EL DORADO FAA AIRPORT	MAX	48	50	43	39	37	35	49	63	61	68	75	74	70	72	52	48	46	41	38	41	49	39	31	47	58	62	67	61	48	52	40	51.7
	MIN	39	37	31	35	34	33	30	27	35	52	61	59	63	50	35	29	40	26	24	21	16	23	22	18	21	42	40	37	37	31	28	34.7
EUREKA SPRINGS	MAX	42	45	37	37	36	36	43	61	57	69	72	68	69	63	57	34	38	38	29	33	40	31	25	41	52	57	52	50	45	54	65	47.6
	MIN	31	33	15	19	25	24	21	26	40	50	47	57	50	51	26	29	29	20	9	9	15	7	9	21	28	37	33	32	27	22	28	28.1
FAYETTEVILLE	MAX	44	43	35	38	33	35	40	56	56	68	70	68	66	62	52	37	39	35	26	33	40	28	28	43	51	52	53	54	40	55	62	46.5
	MIN	34	30	17	23	27	26	27	26	42	51	52	57	49	51	27	29	32	20	11	12	14	11	15	23	28	41	33	33	28	23	24	29.5
FAYETTEVILLE FAA AP	MAX	43	45	36	38	33	36	42	55	57	67	70	68	67	63	36	37	40	28	26	34	42	23	29	48	51	55	53	55	36	55	65	46.2
	MIN	34	26	17	20	27	26	27	24	44	42	42	57	45	36	29	30	28	19	12	10	11	13	17	24	27	43	34	33	27	23	21	28.0
FAYETTEVILLE EXP STA	MAX	44	43	35	37	35	34	39	57	56	67	69	68	67	63	57	37	39	38	26	32	39	35	27	41	50	52	53	55	45	54	62	47.0
	MIN	31	32	14	20	20	23	24	22	40	49	47	55	44	51	25	27	30	17	8	10	10	8	12	20	27	37	31	30	27	21	23	26.9
FLIPPIN FAA AIRPORT	MAX	46	49	38	37	34	47	50	59	61	70	70	68	69	70	46	39	39	38	31	35	41	26	26	42	60	55	49	45	42	51	55	48.0
	MIN	33	29	22	23	28	26	24	23	30	35	42	50	43	46	33	34	32	25	16	12	13	13	9	21	19	30	39	37	32	28	21	28.0
FORDYCE 6 W	MAX	47	49	48	40	37	35	40	59	60	65	72	73	74	70	64	48	45	46	37	40	48	45	36	43	56	56	60	62	50	50	50	51.8
	MIN	37	44	27	34	32	31	31	29	41	50	58	58	62	58	35	31	37	32	21	18	19	23	21	18	27	42	52	36	39	34	29	35.7
FORT SMITH WB AIRPORT	MAX	43	50	38	38	36	37	44	54	63	71	74	71	67	64	41	42	42	32	34	39	45	32	32	48	58	57	50	49	47	52	58	48.6
	MIN	37	31	23	26	32	30	24	25	35	45	47	51	44	41	29	28	32	24	19	17	17	19	24	28	22	46	32	33	28	23	27	30.3
FORT SMITH WATER PLANT	MAX	44	48	40	37	36	40	42	55	59	69	71	69	67	62	60	39	40	40	31	37	46	43	31	43	54	53	53	52	48	60	62	49.4
	MIN	35	34	20	22	31	28	28	22		48	38	58	38		32	33	35	23	15	12	13	15	18	27	18	43	39	29	35	20	24	28.7
GILBERT	MAX	49	50	48	38	38	44	44	57	60	68	73	68	76	70	63	39	40	40	35	39	45	40	28	42	57	55	52	46	45	55		50.1
	MIN	35	42	22	22	22	27	23	19	26	48	37	63	38	50	35	35	33	30	17	10	8	12	10	24	14	28	42	38	35	30	18	28.8
GRAVETTE	MAX	43	42	33	37	35	34	40	58	59	69	70	71	63	63	51	36	38	35	27	31	37	28	27	44	54	53	51	50	37	57	62	46.3
	MIN	31	30	15	20	20	20	25	24	38	52	42	57	40	49	26	28	30	17	7	6	7	7	11	21	22	35	31	33	26	21	26	26.4
HARRISON	MAX	42	48	45	37	35	44	44	56	58	69	75	70	69	62	55		38	37	30	35	42	35	27	41	57	55	52	50	46	54	62	49.0
	MIN	32	40	20	21	29	26	23	25	36	47	36	60	44	50	30		30	16	15	12	10	11	10	24	20	28	36	36	30	27	20	28.1
HELENA	MAX	48	48	49	40	37	33	36	49	58	61	67	70	75	73	65	46	48	48	39	35	40	38	32	37	50	61	62	55	51	40	41	49.4
	MIN	35	43	30	35	30	31	30	28	32	50	51	56	58	63	41	40	38	33	28	22	20	20	18	26	24	34	49	40	39	36	35	36.0
HOPE 3 NE	MAX	49	46	49	41	36	33	35	46	63	60	64	74	71	71	70	48	48	46	34	38	42	50	40	29	46	58	57	64	57	51	56	50.7
	MIN	31	38	27	29	32	31	31	26	27	45	55	59	59	59	35	29	31	29	23	18	19	24	22	17	19	22	45	37	38	26	22	32.4
HOT SPRINGS 1 NNE	MAX	43	48	43	37	35	34	35	53	55	60	70	68	71	68	61	42	43	42	41	42	49	45	35	45	56	51	60	51	47	58	57	49.8
	MIN	36	38	27	31	32	29	29	28	30	49	55	59	59	59	34	33	34	26	21	19	23	21	22	22	28	45	43	31	39	28	30	34.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	50	48	45	38	37	34	36	38	58	59	69	68	74	71	61	43	44	43	35	36	42	37	30	40	51	54	54	48	46	42	44	47.6
	MIN	34	43	27	30	31	27	31	30	30	47	45	58	59	58	39	36	36	31	22	18	20	16	15	25	26	33	46	39	33	34	33	33.9
KEISER	MAX	52	48	46	38	36	33	36	38	56	58	67	67	75	73	65	43	45	44	34	34	37	32	28	38	49	53	54	51	47	38	40	46.9
	MIN	34	42	28	29	30	28	28	28	29	45	49	55	56	53	38	35	35	32	22	19	19	15	14	23	21	29	44	39	32	34	33	32.8
KEO	MAX	47	48	45	38	36	34	36	43	52	63	69	71	74	73	61	44	45	45	35	40	46	45	31	41	52	58	58	55	47	42	42	48.9
	MIN	36	44	27	31	32	29	28	23	30	45	51	56	57	59	36	33	36	31	24	20	21	20	21	21	23	37	47	34	37	34	29	33.9
LEAD MILL	MAX	48	48	46	38	38	42	42	53	58	72	70	75	70	67	61	40	40	36	34	34	40	37	27	40	58	58	51	45	44	52	57	49.1
	MIN	29	28	22	19	28	27	23	21	34	43	32	61	42	49	32	34	26	16	14	10	9	14	8	21	16	29	38	31	30	29	19	26.9
LITTLE ROCK WB AIRPORT	MAX	45	47	42	37	35	34	36	43	57	63	67	70	75	72	54	42	45	40	36	41	46	34	29	40	55	58	57	47	45	51	39	47.8
	MIN	37	36	29	33	31	29	31	26	30	46	49	58	59	54	37	37	36	28	24	22	21	21	21	23	24	45	40	38	36	34	31	34.4
MAGNOLIA 3 N	MAX	47	50	49	43	37	36	50	63	61	67	78	74	71	70	68	48	47	47	38	41	51	40	38	45	59	58	66	62	57	55	53	53.8
	MIN	37	43	26	33	32	31	31	28	38	50	55	58	60	54	35	27	38	28	22	17	16	24	22	15	22	44	53	38	40	29	26	34.6
MALVERN	MAX	45	48	48	39	35	35	36	53	57	62	71	70	75	73	65	47	43	42	40	44	51	47	37	44	54	54	61	53	47	56	55	51.2
	MIN	36	43	24	32	32	31	32	25	28	47	47	59	59	58	35	27	37	31	22	16	14	22	23	16	17	38	50	30	41	32	24	33.2
MAMMOTH SPRING	MAX	48	48	42	35	33	43	46	59	64	67	62	65	71	69	62	40	39	38	39	31	42	34	33	40	56	51	48	44	43	50	54	48.3
	MIN	31	42	23	24	28	26	28	20	30	44	40	59	42	50	34	31	32	29	15	10	9	11	8	19	17	28	40	37	32	31	24	28.8
MARIANNA 2 S	MAX	48	48	47	39	37	33	36	51	57	60	67	69	74	72		48	48	47	35	36	41	40	31	38	50	60	59	55	50	40	40	48.5
	MIN	31	40	24	30	29	26	26	19	33	45	50	54	54		35	35	34	30	24	19	18	16	15	24	23	31	46	37	31	32	32	31.4
MARKED TREE	MAX	58	46	46	39	41	35	41	44	56	60	68	67	75	71	67	44	44	46	33	34	40	30	31	38	51	56			46		40	48.1
	MIN		39	24	31	31	26	30	26	30	49	46	57	57	58	39	38	34	32	24	20	19	16	14	25	26	24			26		36	32.5
MARSHALL	MAX	44	41	38	38	35	40	44	53	60	65	68	66	75	69	63	40	37	35	32	37	44	38	42		52	52	45	44				48.0
	MIN	33		21	23	30	26	23	22		48	40	61	53	55	32	33	32	28	15	13	12	11		28		39	36	31	29		23	30.7
MENA	MAX	42	49	39	34	34	37	39	58	55	64	68	67	68	65	56	44	41	40	36	40	51	45	38	47	56	52	56	51	50	61	65	49.9
	MIN	35	39	23	29	31	29	26	25	35	50	37	58	43	54	31	28	34	22	18	17	17	21	22	23	28	44	37	32	36	24	28	31.5
MONTICELLO 3 S	MAX	48	48	50	41	35	35	44	62	63	68	74	71	75	74	65	50	45	47	37	42	50	45	31	46	58	63	68	63	52	50	43	53.0
	MIN	30	35	27	30	32	30	30	26	36	49	55	54	59	57		27	39	33	22	16	15	28	19	12	26	36	52	37	38	35	26	33.7
MORRILTON	MAX	44	49	47	39	36	35	39	47	57	69	68	69	69	72	66	42	42	41	35	39	45	43	32	42	55	55	53	48	44	51	46	49.0
	MIN	36	41	29	31	32	29	32	23	28	44	42	59	49	56	37	37	34	28	23	20	17	18	20	26	22	38	42	31	38	29	24	32.7
MOUNT IDA	MAX	45	49	45	39	36	38	42	55	58	64	71	68	73	70	56	43	43	38	37	43	51	45	35	49	58	56	54	53	48	57	63	51.0
	MIN	36	37	25	29	32	30	28	21	35	48	51	53	53	55	33	34	35	27	20	14	13	21	22	12	17	38	40	27	33	23	21	31.1
MOUNT MAGAZINE	MAX	38	38	34	28	27	30	37	50	53	61	64	60	61	63	40	31	34	30	20	28	34	30	19	37	47	46	54	48	37	54	58	41.6
	MIN	32	24	13	20	21	23	22	32	40	50	57	54	56	40	22	24	20	14	8	10	18	8	13	19	25	37	31	29	24	30	30	27.3
MOUNTAIN HOME 1 NNW	MAX	44	48	46	35	34	41	48	56	59	69	67	65	70	67	61	38	37	37	31	35	41	36	26	39	57	54	50	43	43	54	55	47.9
	MIN	32	42	23	21	21	25	25	28	30	38	43	60	48	52	31	32	32	26	13	15	15	12	11	21	21	35	38	36	31	29	26	29.4
MOUNTAIN HOME C OF ENG	MAX	45	45	49	38	35	34	42	48	54	59	68	66	66	68	67	36	38	38	30	31	35	40	28	26	39	57	54	45	44	35	52	45.5
	MIN	22	34	24	21	26	26	26	23	24	30	38	41	42	42	32	32	32	29	14	13	12	12	9	12	18	19	40	37	34	30	22	26.3
NARROWS DAM	MAX	49	45	50	45	37	35	40	52	54	54	59	67	69	68	66	45	40	45	29	42	45	53	42	30	51	58	58	63	55	52	62	50.3
	MIN	31	38	21	22	32	32	30	24	24	39	48	53	54	54	33	26	26	29	20	15	14	14	23	15	19	20	42	32	37	24	24	29.5
NASHVILLE PEACH SUBSTA	MAX	47	44	50	41	35	34	37	43	59	57	66	72	68	71	68	48	42	44	32	39	43	50	42	29	45	56	56	62	53	52	60	49.8
	MIN	35	37	21	23	31	31	29	26	35	47	50	58	54	58	31	26	35	26	20	17	20	21	22	15	20	23	44	34	38	23	23	31.4
NEWPORT	MAX																																
	MIN																																
NIMROD DAM	MAX	48	45	50	41	40	33	36	43	53	60	66	68	69	70	69	44	42	42	32	37	42	48	35	32	46	58	57	55	45	43	53	48.5
	MIN	23	34	25	25	30	29	28	24	25	30	41	44	49	48	34	34	33	28	19	12	9	17	19	20	21	23	40	40	23	25	22	28.2
OKAY	MAX	47	52	48	39	37	36	50	62	61	66	74	73	75	70	62	47	46	46	39	43	52	51	42	47	57	55	65	62	55	59	58	54.1
	MIN	37	43	27	32	32	32	32	28	43	52	52	61	57	57	36	29	38	29	23	19	22	23	23	17	20	47	47	36	33	27	28	34.9
OZARK	MAX	44	52	42	40	37	41	44	55	62	74	74	68	67	66	58	42	40	41	37	41	45	36	36	46	52	55	52	48	47	52	61	50.2
	MIN	36	40	25	27	32	31	31	25	35	48	41	59	43	55	34	35	35	28	18	16	16	18	22	29	22	45	40	31	39	22	22	32.3
PARAGOULD RADIO KORS	MAX	50	48	45	41	36	35	35	39	57	59	65	67	73	70	64	44	44	44	34	34	40	38	30	38	49	54	55	49	45	41	42	47.3
	MIN	33	43	27	27	29	27	30	31	30	44	41	55	54	54	38	34	36	32	20	18	18	15	14	21	23	29	44	39	32	34	33	32.4
PARIS	MAX	44	52	44	41	38	40	42	53	63	72	74	70	70	67	60	42	42	40	35	39	45	41	31	45	55	58	55	52	48	59	60	50.9
	MIN	36	40	22	28	32	25	23	22	28	46	41	60	42	54	33	35	34	25	18	15	17	18	22	28	20	41	39	28	38	23	24	30.9
PERRYVILLE	MAX																																
	MIN																																
PINE BLUFF	MAX	48	50	50	40	36	34	37	51	63	66	73	74	76	74	63	45	46	46	37	43	44	42	38	40	56	61	62	57	49	49	46	51.5
	MIN	38	45	28	35	32	30	29	26	35	51	53	60	59	60	38	33	38	31	25	24	21	24	25	22	27	42	52	42	39	35	31	36.5
PINE BLUFF FAA AIRPORT	MAX	48	49	44	39	36	33	36	50	63	66	72	73	76	71	54	45	46	41	36	42	48	33	29	45	56	58	63	50	45	47	39	49.5
	MIN	36	37	28	32	31	28	26	24	33	48	50	58	56	54	37	32	36	27	24	22	21	22	22	20	25	41	40	36	35	31	31	33.6
POCAHONTAS 1	MAX																																
	MIN																																
PORTLAND	MAX	53	49	52	47	42	38	36	40	60	62	70	74	72	69	72	55	53	50	38	40	41	50	35	35	45	55	65	70	60	45	45	52.2
	MIN	39	32	32	30	32	34	33	30	32	47	52	56	60	64	42	32	34	34	25	25	22	21	22	22	24	25	37	38	40	35	32	34.9
PRESCOTT	MAX	48	49	48	42	38	35	43	63	60	63	75	76	73	71	65	49	46	45	44	42	51	49	40	45	58	55	67	63	52	54	55	53.7
	MIN	36	43	26	32	30	31	31	27	35	48	50	60	55	58	35	29	37	28	23	20	18	27	24	18	24	43	55	36	41	28	29	34.7
ROGERS	MAX	45	43	42	38	35	35	42	61	56	69	70	70	69	65	56	35	38	38	26	31	40	35	26	43	53	54	50	53	45	56	65	47.9
	MIN	32	35	17	22	28	25	27	25	37	51	47	58	45	52	27	30	31	20	10	12	15	8	12	22	26	38	33	33	28	22	28	28.9
RUSSELLVILLE	MAX	44	50	49	40	39	41	43	54	60	70	69	68	74	70	65	42	42	41	36	40	48	41	32	44	57	55	53	49	45	57	55	50.7
	MIN	36	42	24	30	32	30	31	23	29	47	44	59	43	55	34	37	36	28	20	17	15	20	21	27	20	37	42	31	37	26	25	32.2
SAINT CHARLES	MAX	52	50	50	42	39	33	34	35	55	62	64	70	73	78	78	48	44	48	38	35	36	43	31	33	39	50	63	61	52	39	39	48.8
	MIN	30	32	28	34	31	30	29	26	27	40	51	56	58	59	38	35	32	35	25	22	19	20	20	21	25	25	41	38	36	34	31	33.2
SEARCY	MAX	48	48	46	40	37	37	38	46	54	59	68	68	75	72	65	42	44	44	38	38	41	40	31	43	53	56	58	51	47	50	49	49.2
	MIN	36	44	30	26	32	28	32	25	29	46	45	58	56	58	37	39	35	31	22	19	16	18	18	28	21	31	41	36	37	34	31	33.5
SHERIDAN TOWER	MAX	45	43	44		36	34	35				63	71	72	73	68	44	47	46	37	43	44	38	30	42	56	60	57	50	50	52	54	49.4
	MIN			30	28		27	28	27	28		41	56	54	55	39	40	41		27	24	20	20	22	24	26		43	40	40	35		34.0
SILOAM SPRINGS	MAX	43	42	35	38	36	36	38	58	57	69	72	72	70	64	55	37	39	36	28	32	39	33	28	46	53	52	52	55	40	55	65	47.6
	MIN	34	34	18	23	29	26	28	25	39	53	47	59	45	54	29	30	33	21	11	11	12	11	15	23	26	38	34	35	30	23	28	29.8
STUTTGART	MAX	48	48	45	40	37	34	35	47	59	61	69	72	74	73	65	46	45	45	36	38	45	43	31	41	53	61	58	56	50	44	44	49.8
	MIN	36	44	28	34	32	30	30	27	35	47	51	51	57	62	37	35	37	33	25	22	21	21	21	22	25	37	50	38	36	35	33	35.2

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART 9 ESE	MAX	51	45	48	45	38	33	34	35	49	59	61	70	72	74	72	47	42	46	37	35	43	43	33	30	39	52	61	58	50	42	44	48.0
	MIN	32	36	29	30	32	30	28	25	27	39	49	55	58	58	37	35	37	35	25	22	22	21	19	22	25	27	41	37	37	34	32	33.4
SUBIACO	MAX	43	50	46	40	38	38	42	51	62	71	74	70	68	68	63	42	41	39	33	37	45	42	32	45	54	59	54	51	45	55	60	50.3
	MIN	33	38	22	27	30	25	24	20	31	47	42	58	45	50	26	33	31	20	16	15	20	16	20	26	20	41	38	31	35	23	25	29.9
TEXARKANA WB AIRPORT	MAX	46	51	41	38	36	37	50	60	59	68	73	70	72	70	51	48	48	38	35	41	50	40	31	47	56	58	62	60	54	56	56	51.7
	MIN	39	36	28	33	32	33	33	31	44	53	60	63	62	51	36	31	38	28	24	21	23	27	25	19	26	49	43	40	37	29	29	36.2
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	45	52	45	39	36	40	47	57	59	69	73	70	73	69	63	43	42	42	34	39	48	40	32	49	59	57	55	55	50	55	64	51.6
	MIN	35	41	23	28	31	28	27	19	30	53	40	62	40	52	32	25	35	24	18	15	13	18	21	25	17	41	36	26	36	18	22	30.0
WALNUT RIDGE FAA AP	MAX	49	46	41	36	35	35	37	49	56	58	64	67	70	70	56	40	42	41	35	37	42	28	29	38	53	52	53	45	42	47	41	46.3
	MIN	35	34	27	29	28	28	32	32	34	46	48	58	56	54	39	35	36	28	19	18	19	16	15	24	25	29	42	40	33	33	32	33.0
WARREN	MAX	47	49	46	40	36	35	45	62	62	67	73	73	73	72	64	50	46	41	40	43	50	47	31	47	57	61	69	58	52	49	46	52.6
	MIN	37	42	29	32	32	31	32	26	33	51	56	56	63	59	38	30	39	33	21	20	17	25	21	18	22	35	53	36	39	31	34	35.2
WHITE ROCK	MAX	34	41	34	30	27	35	36	52	48	62	65	60	63	58	51	32	34	32	22	32	40	31	25	36	47	45	48	45	40	55	58	42.5
	MIN	28	26	15	22	25	23	23	31	32	45	51	55	49	49	23	25	29	17	6	12	17	8	13	20	26	39	33	32	25	21	36	27.6
WYNNE	MAX	49	48	47	42	37	33	35	44	56		66	69	75	71	65		46	45	35	35	41	39	30	46	52	60	52					48.7
	MIN	33	43	28	34	32	28	30	19	31	42	47	57	58	60	40	37	35	32	26	20	18	18	15	26	28	37	45					34.0

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	–	.01	*	.10	–	–	–	–	–	–	.08	.01	.00	–	–	.04	.01	*	*	*	*	*	*	*	*	.38	.00	.07	.02	–	–	–
	WIND	45	27	53	37	14	28	18	23	13	15	3	15	32	22	61	57	42	27	85	64	41	44	47	18	16	20	20	40	56	91	25	1099
HOPE 3 NE	EVAP	–	.01	*	.02	–	–	–	–	–	.03	.00	.05	–	–	.14	*	.08	*	*	*	*	*	*	*	*	.34	*	.06	.04	–	–	–
	WIND	–	3	26	17	5	57	24	10	10	58	27	37	56	23	91	41	33	47	73	25	20	26	18	1	7	13	34	21	74	92	12	B 1014
NARROWS DAM	EVAP	–	.00	*	.10	*	*	*	*	.14	.05	.10	.00	.03	–	.20	*	.06	.03	*	*	*	*	*	*	*	.21	.05	.10	.04	–	–	B 1.27
	WIND	27	16	29	4	37	31	16	25	26	31	19	43	64	32	98	26	35	47	94	32	28	32	27	17	17	20	31	34	53	68	23	1082
RUSSELLVILLE	EVAP	.05	.00	.05	.03	–	–	–	.07	.02	.03	.01	.02	.04	.07	.08	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	WIND	72	18	42	12	10	5	12	23	9	15	10	29	7	25	94	*	83	94	68	27	28	21	25	10	10	21	43	20	52	29	–	B 944
STUTTGART 9 ESE	EVAP	–	.06	–	–	*	*	*	*	*	.07	.00	.01	.02	.12	.03	.00	.00	.02	*	*	*	*	*	*	*	*	.29	.07	–	–	–	B 0.86
	WIND	58	73	94	40	14	57	49	58	19	99	47	61	147	58	195	71	73	144	234	48	43	43	31	13	41	57	64	50	44	80	45	2150

See reference notes following Station Index.

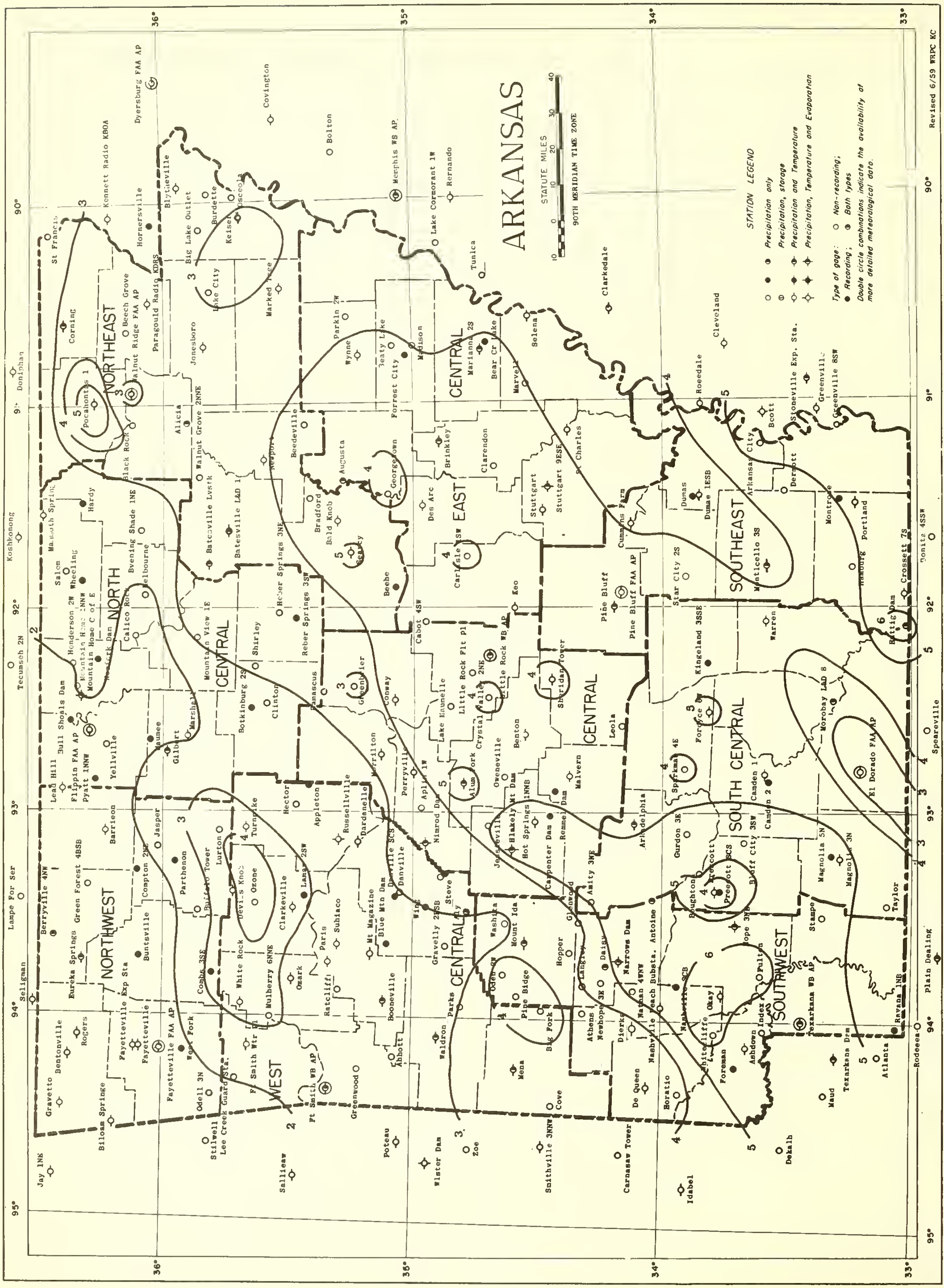
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATESVILLE L AND D NO 1	SNOWFALL					–	–																									
	SN ON GND					2	6	–	–	–																						
BLYTHEVILLE	SNOWFALL						4.5																									
	SN ON GND						–	–	–	–																						
BRINKLEY	SNOWFALL	T			T	8.8	T	.1											T													
	SN ON GND					8	5	3	2	T																						
CAMDEN 1	SNOWFALL					–	–																									
	SN ON GND					–	–	–																								
CONWAY	SNOWFALL					6.0																										
	SN ON GND					6	4	–	–	–																						
CORNING	SNOWFALL						2.0																									
	SN ON GND						–	–	–																							
DE QUEEN	SNOWFALL						–																									
	SN ON GND						–	–	–																							
DUMAS 1 ESE	SNOWFALL					T																										
	SN ON GND																															
EL DORADO FAA AIRPORT	SNOWFALL				T																											
	SN ON GND																															
EUREKA SPRINGS	SNOWFALL						–											–														
	SN ON GND						2	–	–									–	–	–												
FAYETTEVILLE FAA AP	SNOWFALL				T	3.0											T			T												
	SN ON GND					T	3																									
FLIPPIN FAA AIRPORT	SNOWFALL					7.0												T	T	T			T									
	SN ON GND					T	1											T	T													
FORT SMITH WB AIRPORT	SNOWFALL				T	5.5	T												T	T												
	SN ON GND					1	3	1	T																							
	WTR EQUIV						.4																									
GILBERT	SNOWFALL					1.0	5.0	T																								
	SN ON GND					–	6	4	2	T																						
GRAVETTE	SNOWFALL					–												–														
	SN ON GND					2	–	–										–	T													
HOT SPRINGS 1 NNE	SNOWFALL	T				11.0													T													
	SN ON GND					11	5	2																								
JONESBORO	SNOWFALL					.3	–																							T		
	SN ON GND					T	5	3	T																					T		
LITTLE ROCK WB AIRPORT	SNOWFALL	T			T	11.3	.3												T													
	SN ON GND					1	6	4	3	1																						
	WTR EQUIV						1.0	.8	.7																							
MAGNOLIA 3 N	SNOWFALL						–																									
	SN ON GND						–	–	–	–																						
MAMMOTH SPRING	SNOWFALL						2.5																									
	SN ON GND						–	–																								
MARIANNA 2 S	SNOWFALL					–													T											–		
	SN ON GND					10	7	4	1																							
MARKED TREE	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MENA	SNOWFALL					–	–																									
	SN ON GND					5	11	6	3	1																						
MONTICELLO 3 S	SNOWFALL	T			T	T																										
	SN ON GND																															
MOUNT IDA	SNOWFALL					3.5	4.5																									
	SN ON GND					4	7	6	4	2	T	T																				
OZARK	SNOWFALL					.5	5.5	T										T														
	SN ON GND					1	4	2	–	–																						
PINE BLUFF FAA AIRPORT	SNOWFALL					5.0	T												T													
	SN ON GND						1																									
PRESCOTT	SNOWFALL					–	–																									
	SN ON GND						7	2																								
ROGERS	SNOWFALL	T				–												T	.5	T												
	SN ON GND					2	1	T											–													
RUSSELLVILLE	SNOWFALL					–																										
	SN ON GND					5	3	T																								
SEARCY	SNOWFALL					–	–	–																								
	SN ON GND					2	7	8	–	–	–	–	–																			
STUTTGART 9 ESE	SNOWFALL	T				2.0	5.0																									
	SN ON GND					2	7	5	4	2																						
TEXARKANA WB AIRPORT	SNOWFALL				.2	T	T																									
	SN ON GND																															
WALDRON	SNOWFALL				T	11.0		T											T	T												
	SN ON GND				T	7	4	–	–																							
WALNUT RIDGE FAA AP	SNOWFALL					8.0		T											T													
	SN ON GND					T	4	1																								

See reference notes following Station Index.

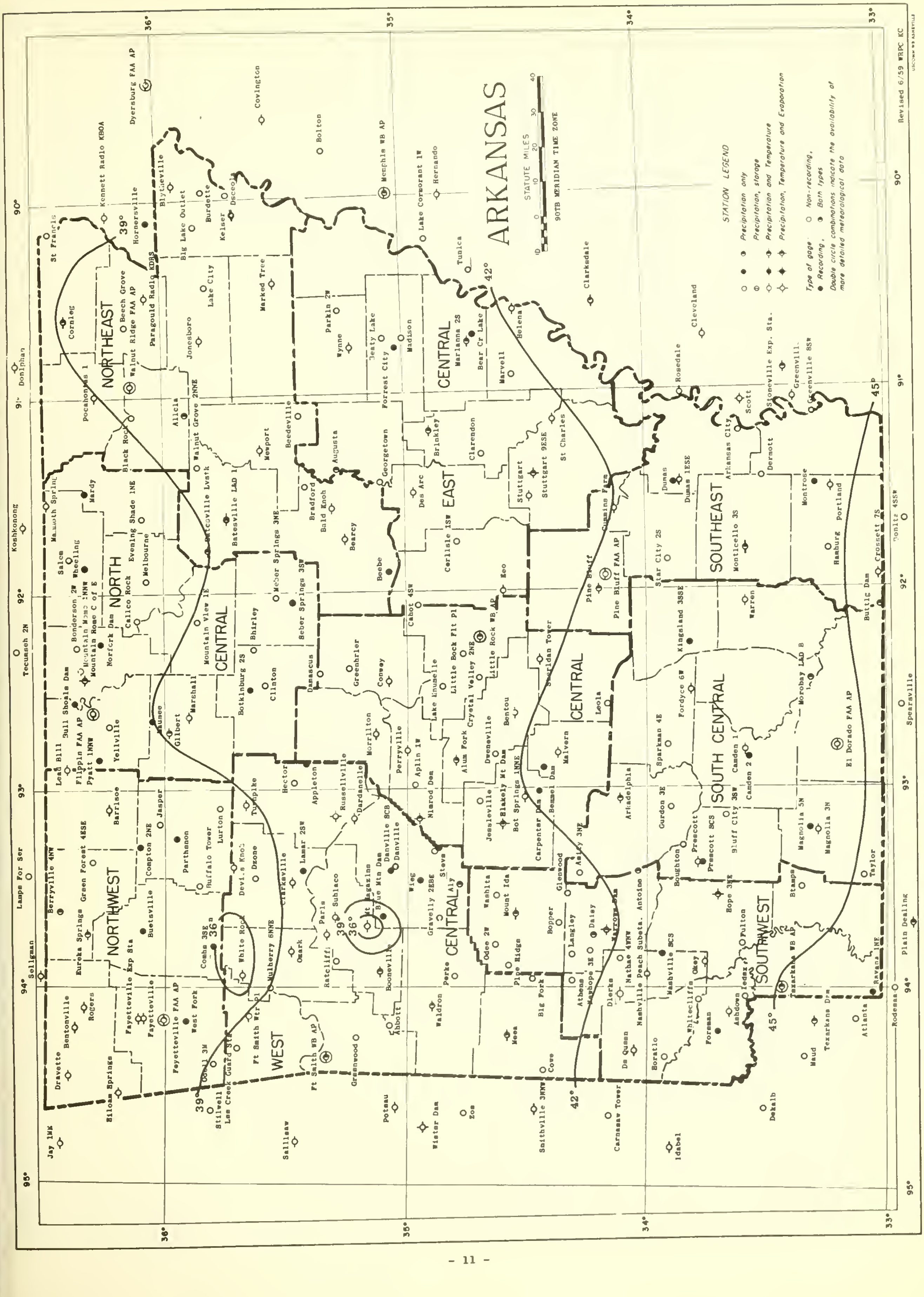
TOTAL PRECIPITATION

JANUARY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	-		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	JAMES J. MITCHUM
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. H. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2574		7A			STATION INACTIVE
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	LEONARD B. DILWORTH
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERMA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			GERALD GOODIER
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENC
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AR	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENC
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENC
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			QUINTON R. CLARK
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STA 2E	4116	CRAWFORD	1	35 42	94 18	1665		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SW GAS AND ELECTRIC CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER D. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---3-4-60---950

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CLIMATOLOGICAL DATA

ARKANSAS

FEBRUARY 1960
Volume 65 No. 2

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	ENE	23	9.5	41	SW	9	77	81	68	60	4	2	7	1	0	0	14	50	7.2
LITTLE ROCK WB AIRPORT	WNW	11	8.6	43	WSW	9	77	80	63	64	2	3	5	3	1	0	14	43	6.7
TEXARKANA WB AIRPORT	WNW	12	11.5	-	-	-	-	87	-	-	1	4	5	5	0	0	15	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	44.7	23.2	34.0		73	9	2	26	894	0	5	24	0	2.46		1.03	5	13.5	9	28	6	2	1
EUREKA SPRINGS	46.0	23.2	34.6	- 7.7	72	9	7	26	875	0	3	21	0	3.35	.18	1.37	5				6	2	1
FAYETTEVILLE	45.4	26.0	35.7		72	9	10	26	843	0	5	21	0	2.68		.92	5	14.0	7	27	7	1	0
FAYETTEVILLE FAA AP	44.5	24.3	34.4		73	9	6	26	883	0	6	21	0	2.30		.59	5	10.6	4	25	4	1	0
FAYETTEVILLE EXP STA	45.3	22.8	34.1	- 7.8	71	9	2	26	893	0	6	22	0	1.77	- 1.34	.61	5	13.5	4	29+	6	1	0
GRAVETTE	45.9	23.3	34.6	- 5.9	74	9	- 1	26	875	0	5	21	1	2.18	- .85	.65	5		5	29+	6	1	0
HARRISON	46.8	25.0	35.9	- 5.5	73	9	11	14	837	0	2	23	0	3.66		1.43	5	12.1	7	28	6	3	2
LEAD HILL	M	M	M				10	14		0	3	24	0										
ROGERS	46.4	25.0	35.7	- 6.2	73	9	8	26	840	0	6	21	0	2.47	- .59	.94	5		7	28	8	1	0
SILOAM SPRINGS	46.4	25.6	36.0		75	9	7	26	832	0	6	21	0	2.03		.61	28	11.5	6	28	6	2	0
DIVISION			35.0	- 6.6										2.54	- .83			12.5					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	45.6	26.0	35.8		73	9	14	14	841	0	4	23	0	2.26		1.06	4	13.6	9	28	3	2	1
GILBERT	50.4M	25.8	38.1M		74	9	10	14	770	0	0	23	0	2.97		1.13	5		4	28	6	2	1
MAMMOTH SPRING	48.4	26.0	37.2	- 3.7	74	9	13	14	799	0	0	23	0	1.97		.53	4	8.5			6	1	0
MARSHALL	47.7	27.1	37.4		70	9	12	14	794	0	0	21	0	3.27		1.24	6	11.5			5	3	1
MOUNTAIN HOME 1 NNW	47.0	26.5	36.8	- 5.1	74	9	15	13	813	0	2	23	0	2.01	- 1.32	.69	4	9.5			4	3	0
MOUNTAIN HOME C OF ENG AM	44.7	23.5	34.1		73	10	13	15+	890	0	4	24	0	0 1.76		.56	4	10.0	5	28	4	1	0
DIVISION			36.6	- 4.8										2.37	- .89			10.6					
NORTHEAST DIVISION																							
BALD KNOB	49.5	30.5	40.0		75	9	20	19	717	0	0	19	0	2.24		.53	4	9.5			7	1	0
BATESVILLE LIVESTOCK AM	46.5	24.9	35.7		74	10	12	14	844	0	1	23	0	2.31		.79	4		6	25	5	1	0
BATESVILLE L AND D NO 1	48.9	28.6	38.8		75	9	15	19	754	0	0	21	0	2.76	- 1.25	.91	4	5.0			7	2	0
BLYTHEVILLE	45.6	31.0	38.3	- 5.1	70	9	21	14	768	0	1	18	0	1.60	- 2.48	.30	18	7.5			6	0	0
CORNING	46.8	30.3	38.6	- 3.3	71	9	20	14	760	0	0	20	0	2.14	- 1.88	.63	5	7.0			6	2	0
JONESBORO	47.6	31.4	39.5	- 4.0	74	9	21	14	734	0	0	19	0	3.23	- .96	1.06	10	5.3	5	25	6	2	1
KEISER	47.2	30.2	38.7		70	9	18	14	756	0	0	19	0	1.97		.55	25				5	1	0
MARKED TREE	48.3M	31.5M	39.9M	- 2.0	73	9	20	15	721	0	0	19	0					6.5					
NEWPORT	48.8	31.0	39.9	- 4.4	76	9	20	14	722	0	0	18	0	3.09	- .96	.91	25	7.5			6	2	0
PARAGOULD RADIO KDRS	47.5	30.2	38.9		71	9	21	14	749	0	0	21	0	2.81		.52	5	6.0			8	2	0
POCAHONTAS 1																							
SEARCY	50.3	30.9	40.6	- 4.1	77	9	20	14	701	0	0	19	0	2.99	- 1.38	.65	25				7	2	0
WALNUT RIDGE FAA AP	45.8	30.0	37.9		72	9	20	14	776	0	0	22	0	1.96		.77	4	10.0	7	25	7	1	0
DIVISION			38.9	- 4.3										2.46	- 1.65			7.1					
WEST CENTRAL DIVISION																							
BOONEVILLE	50.0	28.0	39.0	- 6.4	78	9	13	26+	747	0	1	20	0	2.51	- 1.01	.70	4	8.0	4	25+	6	1	0
CLARKSVILLE	49.7	28.9	39.3		78	9	15	14	738	0	0	20	0	2.20		.77	4	8.5	5	15	6	1	0
DARDANELLE	48.9	29.0	39.0	- 6.9	74	9	17	14	749	0	0	20	0	2.22	- 1.90	.85	18	6.7	3	16	5	1	0
DEVILS KNOB	42.7M	24.8M	33.8M		68	9	10	26	899	0	4	22	0	2.06		.94	4				4	1	0
FORT SMITH WB AIRPORT R//	46.5	28.2	37.4	- 7.2	78	9	14	26	796	0	2	21	0	2.67	- .48	.51	3	11.5	6	25	8	1	0
FORT SMITH WATER PLANT	48.5	27.6	38.1		76	9	13	14	774	0	1	21	0	2.40		.82	4	9.0			6	2	0
MENA	49.7	29.0	39.4	- 6.1	75	9	17	25+	738	0	0	17	0	3.78	- .71	1.30	4	5.0	2	24+	7	2	1
MOUNT MAGAZINE	41.2	24.8	33.0		67	9	9	25	922	0	8	22	0	3.02		1.50	4	14.0	7	17	7	2	1
OZARK	49.1	29.7	39.4	- 4.8	76	9	15	26	737	0	0	19	0	2.45	- 1.50	.48	5	11.3			7	0	0
PARIS	50.2	27.7	39.0		79	9	14	14	749	0	0	19	0	2.26		.54	4	8.8	5	15	6	2	0
RUSSELLVILLE	50.2	28.9	39.6		76	9	16	14	732	0	0	19	0	2.33		.77	17		3	15	6	2	0
SUBIACO	49.1	29.6	39.4	- 6.0	78	9	13	14	738	0	1	20	0	2.24	- 1.61	.49	18	6.9			7	0	0
TURNPIKE	44.1M	25.5M	34.8M		67	9			870	0	3	21	0										
WALDRON	50.7	27.1	38.9		77	9	12	14	752	0	1	21	0	2.58		.71	4				8	1	0
WHITE ROCK	42.4	24.6	33.5		68	9	10	26+	905	0	4	22	0	3.25		.90	5	13.0	8	29+	6	3	0
DIVISION			37.6	- 6.8										2.57	- 1.66			9.3					
CENTRAL DIVISION																							
ALUM FORK	49.5	29.3	39.4		74	9	18	14	734	0	0	22	0	3.35		1.40	4	8.0			9	1	1
BENTON	50.4	29.4	39.9		73	9	15	14	720	0	0	20	0	3.57		1.03	5				7	3	1
BLAKELY MOUNTAIN DAM AM	49.8	28.4	39.1		78	10	16	14+	744	0	0	22	0	3.13		1.15	4				8	2	1
CONWAY	49.7	29.8	39.8	- 6.4	77	9	16	14	726	0	0	20	0	3.24	- 1.33	1.33	4	7.5			7	1	1
HOT SPRINGS 1 NNE	51.8	31.3	41.6	- 5.9	77	9	20	29+	672	0	0	16	0	3.54	- .82	1.74	4				7	2	1
LITTLE ROCK WB AIRPORT R//	47.5	32.2	39.9	- 5.7	77	9	24	14	723	0	0	17	0	4.37	.16	1.23	3	9.6	5	25	9	4	1
MALVERN	52.2	29.7	41.0		78	9	16	14	691	0	0	20	0	4.30		1.72	4	2.8			9	2	1
MORRILTON	49.1	29.7	39.4	- 5.0	75	9	18	14	735	0	0	21	0	3.26	- .68	.98	4				8	3	0
NIMROD DAM AM	48.4	25.2	36.8		76	10	11	19	812	0	0	24	0	1.90		.60	18				5	1	0
PERRYVILLE																							
SHERIDAN TOWER	50.0	32.3	41.2		75	9	17	14	687	0	0	19	0										
DIVISION			39.8	- 5.8										3.41	- .91			7.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station		Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
EAST CENTRAL OIVISION																								
BRINKLEY		49.7	32.8	41.3	- 4.4	77	9	20	14	683	0	0	19	0	1.94	- 2.86	.47	24	12.4	6	24	7	0	0
DES ARC	AM	47.9	31.9	39.9		77	10	22	14	720	0	0	16	0	3.60		.80	10				8	3	0
HELENA		50.6	33.2	41.9	- 4.6	72	9	23	14	662	0	0	16	0	3.16	- 1.60	1.05	25	2.0	2	25	7	2	1
KEO		49.3	31.1	40.2		78	9	20	14	711	0	0	20	0	3.23		1.17	4		5	24	8	2	1
MARIANNA 2 S		49.8M	30.5M	40.2M	- 5.1	72	9	19	14	713	0	0		0	2.84	- 1.70	.64	4	9.0	6	24	7	2	0
SAINT CHARLES	AM	49.0	31.5	40.3		75	10	23	19+	712	0	1	18	0	3.59		1.24	25				8	3	1
STUTTGART		51.0	32.6	41.8	- 4.8	78	9	22	14	666	0	0	17	0	4.47	- .23	1.40	4	9.5			7	4	2
STUTTGART 9 ESE	AM	48.0	32.5	40.3		75	10	23	14	712	0	1	17	0	3.11		1.17	4	5.5			7	2	1
WYNNE		48.2	31.6	39.9		74	9	20	14	719	0	0	19	0	2.90		1.18	4	10.8	8	25			1
OIVISION				40.6	- 5.2										3.20	- 1.46			8.2					
SOUTHWEST OIVISION																								
ASHOOWN		53.6	31.6	42.6		80	9	19	26+	645	0	0	19	0	4.22		.71	4				10	3	0
DE OUEEN		53.4	31.0	42.2		81	9	18	26+	653	0	0	18	0	2.29		.82	4				7	1	0
DIERKS		52.9	28.9	40.9		79	9	15	14	690	0	0	21	0	3.05		1.29	4				8	1	1
HOPE 3 NE	AM	50.4	30.2	40.3	- 6.5	78	10	18	14	709	0	1	18	0	4.22	- .19	1.35	4	4.4	3	25	7	4	1
MOUNT IOA		49.7	28.0	38.9	- 5.3	77	9	16	26+	755	0	0	21	0	3.01	- 1.27	.94	4	4.5	4	25	8	2	0
NARROWS OAM	AM	51.5	27.2	39.4		79	10	15	14	737	0	1	24	0	3.77		1.18	4				8	2	1
NASHVILLE PEACH SUBSTA	AM	49.2	27.9	38.6		78	10	15	26	758	0	1	23	0	4.53		1.40	4	4.7	4	25	9	4	1
OKAY		54.4	32.3	43.4	- 5.8	79	9	19	14	623	0	0	17	0	4.67	.66	.86	15		3	24	11	3	0
TEXARKANA WB AIRPORT	R//	51.3	33.2	42.3	- 7.2	80	9	20	25	656	0	0	15	0	4.52	.27	.81	3	4.1	4	25	10	5	0
OIVISION				41.0	- 5.8										3.81	- .30			4.4					
SOUTH CENTRAL OIVISION																								
ARKAOELPHIA		52.6	32.6	42.6		78	9	19	14	644	0	0	17	0	3.65	- .67	1.35	4				8	2	1
CAMOEN 1		54.4	32.0	43.2	- 4.8	80	9	19	14	625	0	0	18	0	5.60	1.16	1.30	4				9	4	2
EL OORAOO FAA AIRPORT		51.3	31.7	41.5	- 8.3	78	9	17	14	674	0	0	20	0	4.51	- .09	1.35	3	6.0	2	25+	7	4	1
FORDYCE 6 W		52.2	32.6	42.4		77	9	18	26	649	0	0	16	0	5.00		1.39	4	12.0			10	3	1
MAGNOLIA 3 N		54.2	32.3	43.3	- 7.1	80	9	17	26	622	0	0	16	0	4.91	.43	1.37	18				8	3	2
PRESCOTT		53.5	31.7	42.6	- 5.6	79	9	20	26+	643	0	0	18	0	3.73	- .82	.83	18				8	4	0
WARREN		52.9	32.2	42.6	- 6.8	77	9	18	14	644	0	0	18	0	4.31		1.33	4	1.5	2	24	9	2	2
OIVISION				42.6	- 5.7										4.53	.03			6.5					
SOUTHEAST OIVISION																								
CROSSETT 7 S		54.9	32.9	43.9	- 5.3	75	9	17	14	604	0	0	17	0	4.04	- .72	1.45	24	T	0		7	2	2
CUMMINS FARM		51.3	31.8	41.6		76	9	22	26+	671	0	0	18	0	5.34		1.85	5	T	0		7	4	3
DUMAS 1 ESE		51.9	32.5	42.2	- 5.9	77	9	20	14	652	0	0	16	0	3.86	- .63	1.38	25	1.8	1	25+	6	2	2
MONTICELLO 3 S		53.0	33.1	43.1		77	9	15	14	631	0	0	15	0	3.83		1.10	4		0		7	2	2
PINE BLUFF		51.9	33.7	42.8	- 5.4	79	9	23	26	639	0	0	15	0										
PINE BLUFF FAA AIRPORT		49.3	32.0	40.7		76	9	22	26	697	0	0	20	0	3.77		.72	24+	9.2	4	25	8	3	0
PORTLANO	AM	51.2	32.9	42.1	- 7.0	73	10	22	27+	659	0	0	17	0	4.22	- .57	1.50	25	T	0		6	3	3
ROHWER 2 NNE		51.1	33.4	42.3		73	9	20	14	653	0	0	17	0	5.08		1.60	4	T	0		9	5	2
OIVISION				42.3	- 6.3										4.31	- .35			1.8					

MONTHLY EXTREMES

Highest Temperature: 81° on the 9th at De Queen

Lowest Temperature: -1° on the 26th at Gravette

Greatest Total Precipitation: 5.66 inches at Little Rock Filt Plant

Least Total Precipitation: 1.43 inches at St. Francis

Greatest one-day Precipitation: 2.10 inches on the 25th at Dermott

Greatest Total Snowfall: 15.0 inches at Ozone

Deepest Snow on Ground: 9 inches on the 28th at Two Stations

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	D1.52				*	.30					.12						D.60									D.50		T				
ALICIA	D2.03			T	.63	.20	.06				.15						D.13								.11	D.52			D.12	D.11		
ALUM FORK	3.35				1.40	.20					T					.20	T	.46	.13		T	.17		.07	.20	.20		T	.32			
ALY	2.93			.02	1.39	.33	.01				.04	T				T	.26	T	.68						T	.20						
AMITY 3 NE	3.91			.02	1.21	.21	.01				T					T	.38	T	.54			.45			.39	.62			.08			
ANTOINE	4.02			.05	1.05	.31											.62		.51			.58				.63			.24	.03		
APLIN 1 W	D2.46				.37	.19	.04				.54						D.20		D.23			.05			.10		0.43		.31			
ARKADELPHIA	3.65			T	1.35	.10											.40		.25			.37			.40	.58		.15	.05			
ARKANSAS CITY	3.65				1.43		T				.12			.06			.07		.15			.48			.02	1.27			.05			
ASHDOWN	4.22			.40	.71	T										.58	.01	.19	.12		.47	.31		.43	.65	.09		T	.26			
ATHENS	2.61				1.20	.31	T				T					T	.60		.25						T	.18			.07			
AUGUSTA	2.54			T	.45	.26	.20				.25						T		.50			T			.76				.12			
BALD KNOB	2.24				.53	.35					.23					.02		.41	.06			T			.25	.18			.21			
BATESVILLE LIVESTOCK	2.31				.79	.36					.08						.30								T	.38			.40	T		
BATESVILLE L AND D NO 1	2.76				.91	.77	T				.23						T		.32			T			T	.29	T		.12	.12		
BEATY LAKE	3.00	T			.67	.29					.06						.03	T	.45		T	.06			.50	.85			.09			
BEECH GROVE	01.86				.52	.54																				0.70			0.10			
BEEDEVILLE	-				*	1.29					-								.88							.26			-			
BENTON	3.57				.70	1.03	.04				.04						.07		.69			.26			.11	.40			.19	.04		
BENTONVILLE	2.46				.28	1.03	.02				T	.04					.10					T		.22	T	.27			.50			
BERRYVILLE 4 NW	2.57				.39	1.14	.02				.01	T					.07					T		.07	.16	.18			.53			
BIG FORK	3.08				1.43	.39											.41		.58						T	.27						
BIG LAKE OUTLET	1.89			T	.32	.26	.02				.20						.01		.23							.69			.03	.13		
BLACK ROCK	2.11				T	.66	.28	T			.61						.15		T			T			T	.35	T		.06			
BLAKELY MOUNTAIN DAM	3.13			.10	1.15	.10	T				.10						.24		.74			.19			.07	.37			.04	.03		
BLUFF CITY 3 SW	4.41				.81	.18	.03				.31						.60		1.10			.35			.23	.61			.15	.04		
BLYTHEVILLE	1.60			.01	.28	.23	.06				.22						.03		.30			T				.27	.03		.05	.12		
BOONEVILLE	2.51			T	.70	.26	.07				T	T				T	.39		.48			T			.07	.23			.31	T		
BOUGHTON	4.11			.11	1.01	.10											.62		.82			.41			.49	.36			.19			
BRADFORD	4.26				.54	.35					1.33						T		.54			.03				1.25			.12	.10		
BRINKLEY	1.94				.36	.26					T					.05	T	.23	.20			.07			.47	.20			.10			
BUFFALO TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BURDETTE	1.97				.42	.39					.12								.30							.49			.25			
CABOT 4 SW	3.06				1.10	.57					.07					.08		.38	T		T	.06		.07	.35	.22	T		.16			
CALICO ROCK	2.36				.90	.73	.08				T	T					.11		.14			T			.02	.08	T		.30	T		
CAMDEN 1	5.60			.02	1.30	.30	T				.85						.48		1.09			.33			.12	.97			.10	.04		
CARLISLE 1 SW	D2.32				.50	.56	.33										D.10		D.15							D.55			.13			
CLARENDON	2.73			T	.50	.25	.01				.11						.10		.44			.56				.70			.02	.04		
CLARKSVILLE	2.20				.77	.07										.36		.42			T			T	T	.26		.10	.22			
CLINTON	3.27				.70	1.16					.18						.24		.35						.10	.18			.26	.10		
CONWAY	3.24				1.33	.43					.22					.12	.04	.42	.03		.01	.08		.03	.05	.25			.23			
CORNING	2.14				.52	.63					.16						.10									.46			.27			
COVE	3.72				1.39	.65												.20	.80							.41			.27			
CROSSETT 7 S	4.04				1.01	.25								T		.03	.03		.21		T	.45			1.45	.39			.22			
CRYSTAL VALLEY 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CUMMINS FARM	5.34		.15		1.10	1.85					.59					.27	.07		.12							1.19						
DAISY	3.70			T	1.43	.60					T						.50		.32			.27			.30	.13			.15			
DAMASCUS	2.48				.73	1.00	.05				.26						T		.04		.05			T	.10	T			.25	T		
DANVILLE	2.06				.28	.18	.05				.02						.19		.69			T			.12	.20	T		.23	.10		
DARDANELLE	2.22			T	.44	.09	.01				.05	T					.27		.85			.03			.08	.12			.21	.07		
DE QUEEN	2.29				.82	.05											.45	.27				.25		.13	.08	.12			.12			
DERMOTT	4.09				1.53									.30					.16							2.10						
DES ARC	3.60	T		T	.68	.30	T				.80	T					.12		.48			.18	T		.06	.70			.22	.06		
DEVILS KNOB	2.06				.94	.36										.20						.07				.09			.40			
DIERKS	3.05			T	1.29	.24	T				T					.08	.45	.01	.18			.24			.19	.23			.14			
DUMAS 1 ESE	3.86				1.27	.14	T				.30						.08		.16			.41			.07	1.38			.05			
EL DORADO FAA AIRPORT	4.51		T	1.35	.39	.07				.12	.09					.28	T	.55	T		.64			.05	.80	.04		.07	.06			
EUREKA SPRINGS	3.35				.40	1.37	.04					.01					.09						.03	.14	.30	.36			.61			
EVENING SHADE 1 NE	2.42				.94	.50	.10				.22						.16		.08							.28	T		.14	T		
FAYETTEVILLE	2.68				.41	.92				T	.01	T				.31						T		.02	.10	.33	T	.46	.12			
FAYETTEVILLE FAA AP	2.30			.09	.45	.59	T			.09	.07					.25						T		.07	.09	.06	T	.49	.05			
FAYETTEVILLE EXP STA	1.77				.37	.61	T			T	T	T				.25					T			.04	T	.11		.24	.15			
FLIPPIN FAA AIRPORT	2.26		T	T	1.06	.04	T			.01	T					.04						.02		.05	.03	.04		.70	.27			
FORDYCE 6 W	5.00		T	T	1.39	.10					.40					.47		.17	.95		.06	.20		T	.75	.30			.21			
FORT SMITH WB AIRPORT R//	2.67			.51	.38	.36				T	T					.39		.24			T	T		.14	.35	.05		.17	.08			
FORT SMITH WATER PLANT	2.40	T			.82	.54	.02				T	T					.37		T					T	.14	.12			.39			
FULTON	4.86			.02	1.19	.20					T					T	.65		.80			.40			.79	.58			.23			
GEORGETOWN	1.93				.48	.25	T				.03						T		.52			T				.65		T	T			
GILBERT	2.97				.71	1.13	.02				.27						.12		.09							.28			.35	T		
GLENWOOD	2.51			T	1.00	.42	.02				.01						.10		.61			.05			.04	.13			.11	.02		
GRAVELLY	3.22			T	1.28	.21	.20									T	.32		.66			.20				.13			.22			
GRAVETTE	2.18				.45	.65					.03	T				.09						T		.09	.17	.22		.37	.11			
GREEN FOREST 4 ESE	3.36			.64	.21	1.43					.04						T								.08	.49	T	T	.47			
GREENBRIER	3.23				.85	1.05					.28								.40			.10				.40			.15			
GREENWOOD	2.54				.67	.40										.30									.13	.85		.06	.13			
GURDON 3 E	4.33				1.29	.23											.58		.88						.19	1.01			.15			
HAMBURG	4.49			.82	.76	.11											.10	.56	.16						.42	.73		.10	.31	.42		
HARRISON	3.66				1.11	1.43					T						.10							.11		.35			.56			
HEBER SPRINGS 3 NE	3.11				.72	.81	.03				.52						.08		.40			.03	T			.40			.10	.02		
HECTOR	3.46				.89	.32											.82		.44	.16						.83						
HELENA	3.16				.42	.19	.01				.82						.08		.21			.14				1.05	.22		T	.02		
HENDERSON 2 W	2.30				.59	.84	T										.06							T		.18			.63			
HOPE 3 NE	4.22			T	1.35	.08					.01						.77	T	.64			.40			.57	.22			.18			
HOPPER	D3.71				1.10	.40	T				T						T	T	.95			T			.10	D.34			.82			
HORATIO	3.01				.91	.36										.07	.39		.22			.35			.30	.22			.19			
HOT SPRINGS 1 NNE	3.54			.02	1.74	.03					.31					.03	.04	.51	.05		.17	T		.18	.24	.07			.15			
HUTTIG DAM	4.73			T	1.23	.33	T						T				.08		.25			.49			.11	1.95	T		.17	.12		
INDEX	4.75				.70	.10											*		*			1.20			*	2.65			.10			
JASPER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
JESSIEVILLE	2.66			.02	.55	.60					T					T	.20	T	.73			T			.15	.31		T	.10			
JONESBORO	3.23				.71	.30	.07				1.06						.05		.41			.03				.43	.01	T	T	.16		
KEISER	1.97				.31	.38					.07								.33			.01			.32	.55						
KEO	3.23			.02	1.17	.27					.05					.13	.07	.20	.29		.08	.18			.66				.11			
LAKE CITY	3.73				1.10	.25					1.20						T		.47							.71						
LAKE MAUMELLE	3.52			.93	1.03												.20		.47			.18			.12	.36			.20	.03		
LANGLEY	3.65				1.67	.35	.05				T					T	.55		.30			.13			.05	.37			.18			
LEAD HILL	-				.10	-											-									.90			.80			
	2.10				.88	.46	.02			T						T	.37					T		T	T	.14			.23			
LEOLA	3.39		T		.95	.73											.29		.60			.25				.42		.10	.05			
LITTLE ROCK WB AIRPORT R//	4.37		T	1.23	.71	.05				.55						.16		.55			.20	T		.08	.39	.23		.05	.17			
LITTLE ROCK FILT PLANT	5.66		T	1.15	.90	.05				1.02						1.07	T	.59			.20			.15	.25		.06	.07	.15			
LURTON	3.26				.99	1.40					.06						.16		.08			.02			.10	.12			.33			
MADISON	2.02			T	.49	.18	T				.10						T	T	.45			T				.80	T		T	T		
MAGNOLIA 3 N	4.91			.03	1.06	.06					.23						.39		1.37			.47			.43	.59	.09		.19			
MALVERN	4.30			.02	1.72	.08					.02					.10	.26	.68	.23		.45			.15	.25	.29		.05	T			
MAMMOTH SPRING	1.97				.53	.41	.18				.11						.05								T	.22	T		.47	T		
MARIANNA 2 S	2.84				.64	.24					.39						.07		.39			.12			.63	.30			.06			
MARKED TREE	-				-	-	.06				.03								.02			T				.80	.02		.03			
MARSHALL	3.27				.88	.03	1.24				.03						.08		.16							.51			.34			
MELBOURNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MENA	3.78				1.30	.89	T				T					.08	.36	T	.47			.09		T	.21	.10			.26	.02		
MONTICELLO 3 S	3.83				1.10	.09						T					.15		.28			.43			1.07	.30			.41			
MOROBAY LOCK AND DAM 8	4.68				1.20	.57					.27						.23		.50			.58			.10	1.16			.07			
MORRILTON	3.26				.98	.82	T				.17						.15		.60			.06			.04	.14			.20	.10		
MOUNT IDA	3.01			.02	.94	.36	.01									T	.33	.07	.53			.11			.10	.27			.27			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT MAGAZINE	3.02			.10	1.50	.40										.27		.50						T	.15	.10						
MOUNTAIN HOME 1 NNW	2.01				.69	.50										T									T	.27		.55				
MOUNTAIN HOME C OF ENG	D1.76				.56	.33	.05				T	T					0.05					T			.02	.30	T		.45	T		
MOUNTAIN VIEW 1 E	-				1.17	.47	.13				.20						.05		.05							-			.51	T		
MULBERRY 6 NNE	2.52				.77	.60											.35								.06	.36			.38			
NARROWS DAM	3.77			T	1.18	.36	T										.49		.31			.45			.51	.31			.16			
NASHVILLE PEACH SUBSTA	4.53			T	1.40	.22	.02				T					.20	.32		.28			.72			.63	.56			.18			
NATHAN 4 WNW	3.66				1.55	.30										T	.55		.20			.29			.32	.24			.18	.03		
NEWHOPE 3 E	2.96				.34	1.00										T	.45		.52						.10	.35			.20			
NEWPORT	3.09				.70	.32	T				.48						.02		.48			T			T	.91	T			.18		
NIMROD DAM	1.90				.45	.15	.02				.08					T	.28		.60			T			.08	.13			.09	.02		
ODELL 3 N	2.18				.73	.48											.32							T	.18	.16			.31			
ODEN 2 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OKAY	4.67			.63	.71											.86		.29	.11		.33	.34		.47	.43	.25			.25			
OSCEOLA	2.06				.45	.14					.08								.05							.42				.92		
OWENSVILLE	4.71				.67	.96	.02				.37						.39		.61			.39			.27	.72			.31			
OZARK	2.45				.41	.48	T			T							.40	T	.31			T			.11	.41			.33	T		
OZONE	3.38				1.05	.45				.05							.64		.09						.20	.38			.52			
PARAGOULD RADIO KORS	2.81			T	.46	.52					.51						.09	.27	.19			.04			.20	.35			.18			
PARIS	2.26				.54	.20										.39		.50						.07	.09	.16		T	.31			
PARKIN 2 W	2.55				.58	.36	.05				.24						T		.31			.13			T	.78			.10			
PARKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PERRYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PINE BLUFF	-				-	-					-								.58							.74						
PINE BLUFF FAA AIRPORT	3.77		T	.72	.69	.04				.46	T					.20		.42	T		.33	T		T	.72	.02		.02	.15			
PINE RIDGE	3.07				.97	.50	.11										.43	.16	.38			.06			.05	.15			.26			
POCAHONTAS 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PORTLAND	4.22				1.00	T			T					1.00			.10		.05			.42				1.50				.15		
PRESCOTT	3.73			.03	.80	.10											.63		.83			.37			.36	.50			.11			
RATCLIFF	2.23				.47	.32											.42						.09	.11	T	.60	T	.22				
ROGERS	2.47				.40	.94										.15	T				T	T		.16	.10	.29		.14	.29			
ROHWER 2 NNE	5.08				1.60	.25					.60					T	.10			.50		.50			1.10	.30			.13			
RUSSELLVILLE	2.33				.67	.05										.35		.77						.11	.05	.11			.22			
SAINT CHARLES	3.59				.72	.13					.63						.26		.26			.21			T	1.24			T	.14		
SAINT FRANCIS	1.43				.40	.20	.05				.05						.05									.48	T			.20		
SALEM	2.60				.94	.70	.11				.13						.05									.15			.52			
SEARCY	2.99				.55	.39	.03				.30						.10		.46		.07				.04	.65			.40	T		
SHERIDAN TOWER	-				.72	.52										.48		-			.35				.55				.19			
SHIRLEY	3.10				.76	1.36	.02				.13						.19		.20			T			.03	.14			.23	.04		
SILOAM SPRINGS	2.03				.23	.57	.02				.02	.01					.28							.10		.19			.61			
SPARKMAN 4 E	02.66				1.20	.45											.31		0.30							0.40						
STAMPS	5.22			T	1.10	.08					.55						.48		1.40			.38			.31	.74			.18			
STAR CITY 2 S	3.59				1.02	.48													.37			.26				1.46		T				
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
STORY	3.06				1.22	.35					T						.33		.61							.10			.45			
STUTTGART	4.47				1.40		.35	.05			.58						.19		.60			.17			.03	1.10						
STUTTGART 9 ESE	3.11				1.17	.17					.12						.16		.36			.16				.92				.05		
SUBIACO	2.24				.38	.30	.07										.36		.49			T			.13	.31			.16	.04		
TAYLOR	5.54			.07	1.04	.15					.15						.40		1.84			.60			.60	.55		.14				
TEXARKANA WB AIRPORT R//	4.52		.02	.81	.33	T				.12						.62		.71			.58	.01		.48	.54	.03		.15	.02	.10		
TURNPIKE	-				2.42	1.99						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WALDRON	2.58			T	.71	.19					T					.30	T	.49						.24	T	.27	T	.10	.28	T		
WALNUT GROVE 2 NNE	2.64				.90	.20					T					.23	.23				T				.43	.40		T	.25			
WALNUT RIDGE FAA AP	1.96			T	.77	.16				.17						.08		.10			.02	T			.21	.30		.04	.11			
WARREN	4.31	T		.04	1.33	.03					.36					.15	.03	T	.31	.11	.12	.36		T	1.17	.21			.09			
WHITE ROCK	3.25				.62	.90					T						.44					.04	T		.35	.25			.65			
WHITECLIFFS	04.02			T	1.10	.25				T							.42		.30			.60			.60	0.45			.30			
WYNNE	2.90				1.18	.18	T				.28								.45			.05			•	.76						
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
ALUM FORK	MAX	52	53	54	54	48	53	57	63	74	73	47	47	41	47	42	44	45	40	51	50	47	52	52	43	35	41	40	45	45			49.
	MIN	34	32	41	46	42	36	30	30	43	34	26	25	22	18	25	30	29	25	20	32	32	23	30	23	23	20	30	27	23			29.
ARKADELPHIA	MAX	52	52	57	58	52	61	61	66	78	75	52	49	46	48	44	46	45	44	53	48	49	58	54	52	41	45	45	48	45			52.
	MIN	36	32	44	48	44	40	31	31	50	44	27	29	28	19	29	33	33	28	23	33	38	25	30	30	25	21	30	37	27			32.
ASHDOWN	MAX	57	56	55	54	49	59	62	68	80	76	55	52	48	48	46	52	52	48	52	51	50	57	55	43	37	44	48	51	50			53.
	MIN	38	36	40	43	41	33	29	30	54	44	30	24	23	19	32	31	34	27	21	32	32	23	29	28	20	19	32	39	32			31.
BALD KNOB	MAX	56	54	55	59	57	56	54	62	75	71	48	46	41	42	38	40	39	43	50	46	50	49	52	48	38	41	38	45	42			49.
	MIN	37	31	40	46	47	39	33	28	49	37	22	24	26	22	23	31	22	27	20	27	37	26	30	25	27	24	28	33	24			30.
BATESVILLE LIVESTOCK	MAX	49	57	49	53	59	54	52	53	62	74	43	45	33	45	44	41	43	35	42	51	48	42	48	46	30	36	35	38	41			46.
	MIN	25	29	33	36	44	43	27	25	33	41	20	16	18	12	22	25	25	21	17	25	20	17	22	21	20	22	21	24	17			24.
BATESVILLE L AND D NO 1	MAX	56	52	54	60	54	54	54	63	75	73	45	39	42	44	42	45	41	42	50	48	48	47	48	44	36	40	39	43	40			48.
	MIN	32	40	37	43	46	39	27	28	40	35	25	22	23	17	20	29	25	25	15	25	36	18	24	26	27	27	24	31	22			28.
BENTON	MAX	49	52	58	56	50	60	57	65	73	71	52	45	43	42	44	44	41	42	53	50	49	52	51	45	40	45	41	47	45			50.
	MIN	36	31	41	44	44	36	29	27	47	38	26	28	18	15	23	32	27	25	18	26	33	20	32	26	25	19	29	35	24			29.
BENTONVILLE	MAX	63	62	53	52	46	52	52	64	73	65	36	33	35	42	35	51	39	37	48	44	40	50	40	27	29	32	37	31	29			44.
	MIN	38	32	39	41	36	32	26	32	40	24	15	13	10	10	25	26	23	18	14	32	22	17	26	14	13	2	20	21	13			23.
BLAKELY MOUNTAIN DAM	MAX	61	54	52	56	52	46	58	59	66	78	59	52	40	44	47	37	49	39	43	51	47	49	55	45	35	39	44	42	46			49.
	MIN	25	31	34	44	41	38	29	30	39	47	27	29	16	16	23	32	29	27	19	19	35	21	22	26	23	20	24	31	27			28.
BLYTHEVILLE	MAX	49	46	55	60	56	50	47	60	70	67	42	38	31	37	46	44	39	40	42	42	46	40	50	41	35	36	35	41	36			45.
	MIN	31	32	37	47	47	40	30	33	42	35	27	24	26	21	23	34	34	26	25	27	34	26	27	31	30	27	26	33	24			31.
BOONEVILLE	MAX	62	56	55	55	49	56	58	68	78	75	45	40	42	47	43	52	43	44	55	46	47	58	46	34	32	39	40	43	42			50.
	MIN	35	36	42	43	40	36	26	28	45	34	23	19	18	13	28	29	30	24	17	36	29	19	32	19	17	13	27	31	24			28.
BRINKLEY	MAX	52	51	62	61	60	56	53	62	77	71	46	43	40	42	44	39	41	41	41	46	47	47	57	57	37	41	40	45	41			49.
	MIN	31	32	41	50	48	40	30	39	49	38	31	28	27	20	30	32	31	25	27	32	35	26	28	29	29	25	30	35	33			32.
CAMDEN 1	MAX	52	52	62	59	53	60	64	68	80	76	53	51	47	50	48	52	52	46	54	52	46	59	61	50	37	45	51	50	47			54.
	MIN	35	31	41	49	43	39	29	34	50	49	28	29	28	19	26	32	34	23	22	29	38	24	26	26	25	20	29	39	30			32.
CLARKSVILLE	MAX	58	57	57	57	53	54	57	66	78	73	47	41	43	44	42	44	44	43	50	46	47	51	47	37	36	39	39	46	46			49.
	MIN	36	37	43	47	42	35	28	27	44	32	20	20	21	15	28	30	27	24	18	36	31	21	34	20	22	18	27	32	23			28.
CONWAY	MAX	53	53	55	55	51	53	55	64	77	75	46	45	43	45	42	46	44	43	49	46	48	51	50	44	36	41	40	47	44			49.
	MIN	35	30	41	48	44	38	29	28	49	35	25	25	23	16	24	31	26	26	20	32	33	23	30	25	24	19	27	33	25			29.
CORNING	MAX	54	45	51	59	55	52	48	62	71	69	45	44	38	40	45	42	38	44	47	43	49	45	42	42	35	39	35	43	35			46.
	MIN	32	34	35	44	47	39	29	35	44	33	26	21	24	20	27	32	32	27	22	28	35	22	27	32	30	25	25	30	21			30.
CROSSETT 7 S	MAX	48	49	66	62	55	56	61	69	75	73	55	51	47	49	45	42	58	55	54	53	50	59	62	61	37	48	54	52	46			54.
	MIN	37	32	43	49	44	42	28	31	49	55	27	32	27	17	23	35	29	28	21	28	39	24	28	35	29	18	28	43	33			32.
CUMMINS FARM	MAX	45	48	62	57	64	55	56	66	76	72	47	47	45	47	47	44	41	42	50	49	52	52	58	55	36	40	43	46	47			51.
	MIN	30	33	43	45	43	37	35	35	49	41	29	29	29	27	22	33	32	22	25	31	29	29	29	26	26	22	23	36	32			31.
DARDANELLE	MAX	52	53	55	54	52	56	55	66	74	73	47	40	44	45	39	48	41	44	51	43	48	50	45	38	37	40	40	47	41			48.
	MIN	35	32	42	45	42	37	27	28	40	34	25	22	22	17	24	31	26	25	19	33	32	22	33	22	23	21	26	32	24			29.
DE QUEEN	MAX	62	56	53	53	47	62	64	70	81	76	56	48	49	48	43	49	42	49	54	48	55	58	52	40	41	45	44	54	51			53.
	MIN	37	39	44	46	41	31	30	28	44	41	23	30	21	18	31	31	35	26	20	36	32	22	33	27	19	18	31	37	27			31.
DES ARC	MAX	38	53	51	59	59	54	55	53	63	77	49	48	33	41	42	44	39	41	42	49	45	50	49	55	34	39	40	40	48			47.
	MIN	34	34	37	44	47	41	33	33	38	49	26	26	26	22	26	30	33	26	24	30	37	30	30	33	27	26	26	31	27			31.
DEVILS KNOB	MAX	55	52	53	47	46	46	44	57	68	61	39	36	33	38	34	47	42	35	42	45	38		40	32	30	42	30	35	28			42.
	MIN	41	37	38	36	34	28	27	34	44	24	15	15	12	14	23	23	26	16	27	30	23		28	20	14	10	19	24	12			24.
DIERKS	MAX	61	56	53	53	49	61	64	68	79	78	55	47	47	49	43	44	40	46	54	49	54	57	54	42	41	47	44	51	48			52.
	MIN	37	32	45	47	42	29	27	25	40	40	19	24	18	15	26	31	31	26	17	30	33	20	30	28	20	16	27	37	27			28.
DUMAS 1 ESE	MAX	48	49	65	61	57	58	59	66	77	70	49	38	42	48	49	43	45	42	50	50	45	56	61	53	38	44	48	49	45			51.
	MIN	37	30	41	48	39	41	38	33	46	40	28	29	28	20	23	34	34	27	28	29	36	27	28	30	28	24	28	40	28			32.
EL DORADO FAA AIRPORT	MAX	52	48	59	53	49	59	62	66	78	63	52	38	45	49	41	51	45	45	55	50	44	60	63	44	33	45	51	46	43			51.
	MIN	33	32	45	48	43	34	29	32	55	32	27	31	23	17	28	35	32	28	24	34	30	23	31	29	26	19	31	37	32			31.
EUREKA SPRINGS	MAX	62	62	55	52	46	53	53	65	72	66	39	34	36	41	37	53	48	38	50	47	42	48	45	33	30	33	30	35	30			46.
	MIN	38	34	35	39	36	29	26	35	46	23	14	12	10	11	26	26	26	12	12	34	23	11	26	13	15	7	19	22	12			23.
FAYETTEVILLE	MAX	64	61	56	52	45	52	52	63	72	67	38	33	36	44	38	51	44	37	49	43	42	54	43	27	28	31	32	33	30			45.
	MIN	40	42	43	42	35	31	29	35	48	25	17	17	13	15	28	26	28	19	17	37	22	20	26	15	13	10	22	24	15			26.
FAYETTEVILLE FAA AP	MAX	67	61	56	53	45	53	55	63	73	47	39	33	35	46	35	52	36	37	48	43	41	52	42	26	28	32	32	32	28			44.
	MIN	36	33	44	43	35	31	27	33	41	23	18	18	15	11	28	27	26	19	15	36	21	17	20	15	14	6	20	16	16			24.
FAYETTEVILLE EXP STA	MAX	64	60	55	51	48	51	52	62	71	68	35	35	34	44	40	49	48	35	48	47	40	52	49	30	26	30	31	32	28			45.
	MIN	35	34	41	40	34	29	27	32	41	22	15	14	10	12	25	22	23	17	15	35	20	18	25	12	9	2	19	20	12			22.
FLIPPIN FAA AIRPORT	MAX	59	52	50	58	50	54	52	67	73	61	41	36	38	42	38	59	39	39	49	45	43	46	40	30	30	34	31	34	32			45.
	MIN	33	32	37	44	38	34	28	27	40	25	22	19	16	14	21	31	25	22	20	30	24	19	30	20	23	18	24	20	18			26.
FORDYCE 6 W	MAX	48	50	60	60	51	57	60	66	77	74	51	48	46	48	45	46	46	42	51	50	45	57	60	55	37	45	47	47	45			52.
	MIN	36	32	43	48	42	38	34	35	54	45	24	28	28	20	29	33	34	25	22	32	38	29	30	28	25	18	29	38	28			32.
FORT SMITH WB AIRPORT	MAX	60	58	54	52	47	54	53	68	78	51	46	38	42	45	33	43	40	43	52	46	45	56	38	29	30	35	34	39	39			46.
	MIN	37	38	42	45	41	35	29	30	43	31	24	24	19	17	28	18	31	25	22	36	29	23	26	19	16	14	28	25	24			28.
FORT SMITH WATER PLANT	MAX	61	59	56	57	49	55	56	65	76	74	45	39	40	44	42	49	48	40	49	48	45	52	48	33	32	38	35	37	35			48.
	MIN	39	34	44	47	40	34	28	26	39	30	22	22	16	13	28	30	25	23	15	38	27	20	32	18	18	14	26	32	20			27.
GILBERT	MAX	62	58	55	58	51	56	57	67	74	73	45	42	39	44	42	58	55	42	52	49	48	52	49	40	33	38	35	37				50.
	MIN	32	29	39	43	44	35	25	25	35	31	22	16	15	10	18	31	21	23	13	26	33	14	30	20	23	22	25	30	19			25.
GRAVETTE	MAX	65	65	54	54	47	53	52	66	74	66	36	34	36	42	37	52	43	37	50	44	40	53	45	34	27	31	31	32	30			45.
	MIN	36	35	41	40	34	31	28	31	43	23	14	13	10	11	26	23	26	17	15	33	20	17	34	12	13	-1	18	20	12			23.
HARRISON	MAX	60	62	60	57	49	53	55	65	73	52	40	36	36	41	39	58	50	39	48	46	44	47	45	36	32	33	32	34	34			46.
	MIN	36	34	38	43	39	32	28	28	39	23	21	21	14	11	26	29	25	21	16	19	22	18	30	16	19	14	21	28	14			25.
HELENA	MAX	55	54	65	65	60	50	54	62	72	68	45	41	38	41	46	44	45	43	49	48	47	49	57	55	40	40	46	46	43			50.
	MIN	37	34	39	51	48	40	33	35	49	35	28	30	28	23	25	35	30	28	25	30	36	30	30	32	30	28	29	36	29			33.
HOPE 3 NE	MAX	56	55	53	54	57	45	58	64	67	78	50	51	36	47	50	36	52	40	46	52	47	50	59	51	29	38	44	48	49			50.
	MIN	34	33	36	44	44	36	32	34	37	47	24	28	25	18	26	31	32	26	22	25	36	24	29	28	21	19	24	33	29			30.
HOT SPRINGS 1 NNE	MAX	54	51	55	55	49	58	59	65	77	74	54	45	46	48	46	47	42	43	55	58	52	58	55	45	37	44	41	45	45			51.
	MIN	35	34	43	47	41	36	35	39	52	35	27	28	23	20	28	31	32	25	24	34	33	27	32	23	21	21	29	34	20			31.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	55	49	54	61	56	53	50	60	74	68	44	40	38	41	46	40	37	43	47	42	48	44	51	45	37	38	35	45	38			47.6
	MIN	32	34	40	46	47	39	32	35	45	36	26	23	26	21	26	33	31	27	26	29	36	25	27	31	29	26	27	32	24			31.4
KEISER	MAX	52	47	56	60	58	51	47	61	70	67	43	40	34	40	46	42	44	47	42	47	46	46	53	46	35	37	37	38	36			47.2
	MIN	33	30	36	47	50	40	28	29	43	38	26	23	26	18	22	34	36	27	23	27	34	24	24	29	28	22	26	28	24			30.2
KEO	MAX	45	49	62	58	56	57	51	64	78	71	47	40	43	42	43	43	40	41	48	47	46	50	56	47	38	38	39	48	42			49.3
	MIN	36	31	42	47	45	38	32	32	46	36	25	27	27	20	23	32	28	26	23	32	37	27	29	26	26	21	27	35	26			31.1
LEAD HILL	MAX		60	58	58			56			48	40	34	36		38			37			38			40	32	32	36	38	32			
	MIN		31					26	24		22	21	20		10			22	22	13	20	24	20	26		19	12	20	20	12			
LITTLE ROCK WB AIRPORT	MAX	44	50	58	53	50	56	52	65	77	65	47	35	44	41	38	43	38	42	47	46	47	49	49	36	37	41	39	48	40			47.5
	MIN	35	32	43	47	43	39	36	33	47	34	28	27	26	24	27	33	31	27	25	34	34	28	32	26	27	26	31	32	26			32.2
MAGNOLIA 3 N	MAX	55	53	56	57	55	60	65	68	80	75	53	49	47	50	49	54	53	46	55	54	45	59	62	47	33	43	50	52	47			54.2
	MIN	35	35	43	48	42	34	28	32	51	48	25	30	27	21	28	33	35	25	24	33	38	24	29	29	23	17	30	41	30			32.3
MALVERN	MAX	52	52	58	58	51	59	60	66	78	76	53	50	48	48	46	43	43	45	53	51	51	55	52	44	39	44	44	48	46			52.2
	MIN	36	29	41	47	44	40	29	29	40	37	25	29	26	16	20	31	25	27	17	24	38	22	27	28	26	18	28	36	26			29.7
MAMMOTH SPRING	MAX	60	54	51	60	59	53	53	67	74	70	43	38	39	44	44	55	51	42	47	46	47	47	42	37	33	39	33	40	36			48.4
	MIN	30	26	35	43	43	35	23	24	39	30	23	17	19	13	21	30	24	23	15	24	34	18	26	22	28	20	22	28	18			26.0
MARIANNA 2 S	MAX	53	51	65	64	62	53	52	60	72	66	45	42	42	42	47	43	41	40	48	46	45	47	57	50	35	39	42	44				49.8
	MIN	33	30	39	48	45	39	31	33	42	35	30	25	25	19	25	31	32	23	21	30	34	25	27	26	25	22	25	35				30.5
MARKED TREE	MAX	53	50	57	60	63	53	53	64	73	65	42	39	39	40	46	41	39	41	57	45		46	54	45	35	37	37	38	41			48.3
	MIN	38	32	36	48	49	43	32	31	41	38	26	25	26	23	20	36	31	26	23	29		33	26	29	28	27	28	31	26			31.5
MARSHALL	MAX	60	55	52	55	52	54	55	63	70	68	43	39	37	43	40	55	50	39	51	47	45	51	47	37	38	35	35	35	33			47.7
	MIN	36	37	37	42	42	33	29	27	38	29	23	17	15	12	27	29	26	22	18	33	28	18	29	19	25	23	29	26	17			27.1
MENA	MAX	66	59	50	50	46	57	60	65	75	74	49	40	39	50	40	43	39	41	53	46	49	57	50	36	33	45	42	44	42			49.7
	MIN	35	35	43	44	38	31	33	33	41	33	23	25	19	17	28	27	31	24	20	34	28	22	33	22	17	19	29	34	23			29.0
MONTICELLO 3 S	MAX	50	50	65	62	50	59	60	66	77	69	52	46	44	48	50	45	50	48	52	54	49	55	58	56	35	44	49	48	45			53.0
	MIN	38	32	43	48	44	39	28	35	54	48	24	30	30	15	26	35	35	27	19	35	38	25	34	30	28	19	30	41	30			33.1
MORRILTON	MAX	52	53	56	55	52	53	54	65	75	73	45	44	44	44	42	47	43	42	50	45	46	51	48	40	36	41	40	47	41			49.1
	MIN	35	32	41	47	43	39	29	27	44	34	27	24	23	18	23	31	27	24	20	31	33	25	30	25	24	23	27	32	24			29.7
MOUNT IDA	MAX	60	57	53	53	45	52	59	65	77	70	50	42	43	42	38	46	40	42	53	49	49	56	51	39	38	45	42	42	43			49.7
	MIN	35	30	39	42	40	34	25	25	58	36	23	24	17	16	21	29	28	24	17	33	31	17	29	21	20	16	27	32	24			28.0
MOUNT MAGAZINE	MAX	55	54	47	45	41	44	55	58	67	63	34	31	32	36	39	43	37	40	41	35	32	42	37	25	31	31	35	32	32			41.2
	MIN	41	42	34	33	32	26	33	35	47	21	19	17	12	18	25	24	30	14	20	29	25	29	25	10	9	10	16	25	17			24.8
MOUNTAIN HOME 1 NNW	MAX	58	55	49	58	53	52	54	67	74	72	41	38	39	44	37	54	50	40	48	44	44	47	43	36	31	34	31	36	34			47.0
	MIN	34	33	36	42	41	32	27	31	43	28	20	17	15	17	23	30	29	20	19	31	30	17	30	19	23	17	21	28	16			26.5
MOUNTAIN HOME C OF ENG	MAX	53	57	50	50	57	50	52	52	66	73	41	40	31	38	42	39	54	39	40	42	42	43	45	39	31	31	33	31	36			44.7
	MIN	24	33	34	38	45	33	25	25	28	31	21	18	15	13	13	22	24	22	16	20	32	18	18	19	19	17	17	24	17			23.5
NARROWS DAM	MAX	62	57	56	59	53	46	62	63	68	79	47	57	40	47	50	37	47	49	46	54	51	53	57	43	30	42	42	44	52			51.5
	MIN	24	30	38	44	43	30	28	26	27	45	21	21	26	15	20	30	29	29	17	19	38	20	20	27	23	21	22	29	27			27.2
NASHVILLE PEACH SUBSTA	MAX	59	57	53	53	52	45	57	61	67	78	47	55	37	45	47	34	48	39	45	52	43	51	56	43	30	38	43	43	50			49.2
	MIN	34	35	37	43	40	31	31	28	30	43	21	25	20	20	26	29	30	24	18	30	30	22	27	27	17	15	19	32	26			27.9
NEWPORT	MAX	55	49	54	63	57	57	51	62	76	69	46	43	37	38	45	42	36	44	50	43	50	45	53	46	38	41	40	46	38			48.8
	MIN	35	33	39	46	46	38	31	33	43	35	25	24	26	20	25	31	33	26	24	30	36	25	27	32	26	26	28	32	24			31.0
NIMROD DAM	MAX	58	56	55	54	47	46	57	58	66	76	43	49	37	44	46	33	53	34	44	53	45	48	55	43	34	35	43	45	47			48.4
	MIN	25	30	33	40	40	35	25	26	28	41	23	21	21	12	20	26	27	22	11	21	30	18	25	21	21	18	20	28	22			25.2
OKAY	MAX	58	57	54	55	55	60	63	69	79	77	54	54	49	49	47	52	50	48	54	52	52	59	58	44	38	45	49	50	47			54.4
	MIN	36	36	43	45	41	35	31	32	54	44	25	30	25	19	30	32	35	28	22	34	34	26	32	27	20	20	32	38	30			32.3
OZARK	MAX	60	58	57	55	51	55	58	65	76	72	48	40	41	46	40	46	40	44	51	45	48	56	46	34	36	35	35	45	41			49.1
	MIN	38	42	43	47	43	35	30	29	46	33	20	21	20	16	30	30	29	25	19	37	31	23	34	20	22	15	28	32	24			29.7
PARAGOULD RADIO KDRS	MAX	51	49	51	59	57	51	52	60	71	68	43	42	44	40	45	42	37	42	46	44	47	47	48	46	36	38	36	45	41			47.5
	MIN	30	33	36	46	47	39	30	31	42	36	26	23	24	21	24	32	30	27	23	28	35	24	27	28	29	25	27	31	23			30.2
PARIS	MAX	60	56	54	56	55	56	58	67	79	75	45	45	44	47	43	45	45	44	53	50	45	55	46	35	33	40	39	44	41			50.2
	MIN	36	33	42	40	41	36	27	27	38	33	22	20	16	14	24	30	26	24	19	34	30	20	33	20	20	16	26	32	23			27.7
PERRYVILLE	MAX																																
	MIN																																
PINE BLUFF	MAX	46	48	62	62	51	59	54	64	79	73	50	52	48	45	46	49	44	43	50	50	46	53	62	55	41	41	43	46	44			51.9
	MIN	38	32	45	48	45	38	34	35	54	40	28	30	30	24	28	34	33	27	25	35	38	29	32	27	28	23	31	37	29			33.7
PINE BLUFF FAA AIRPORT	MAX	45	48	62	57	50	58	53	65	76	63	48	37	44	45	46	49	40	41	49	49	44	52	61	41	40	38	43	45	40			49.3
	MIN	32	30	43	44	41	37	32	34	55	34	28	28	29	24	28	32	32	26	24	32	34	29	31	27	28	22	30	34	29			32.0
POCAHONTAS 1	MAX																																
	MIN																																
PORTLAND	MAX	42	48	50	67	63	58	63	58	68	73	65	50	35	44	45	45	42	53	45	52	55	45	54	56	39	40	38	45	46			51.2
	MIN	38	38	42	44	48	33	35	28	42	50	30	30	28	22	27	32	32	29	25	25	34	30	29	31	30	28	22	35	37			32.9
PRESCOTT	MAX	53	52	56	55	54	60	64	66	79	76	52	52	49	48	48	51	50	45	53	53	49	58	57	46	38	45	47	48	48			53.5
	MIN	35	34	42	43	42	36	31	34	53	45	27	29	26	20	30	32	34	26	22	31	32	27	31	28	23	20	30	34	23			31.7
ROGERS	MAX	65	65	60	52	47	53	53	65	73	63	37	38	35	44	40	52	45	39	50	45	41	51	48	31	32	32	32	31	28			46.4
	MIN	40	37	37	41	36	31	28	35	43	25	15	15	12	13	28	27	30	18	18	35	22	18	31	14	14	8	20	22	13			25.0
ROHWER 2 NNE	MAX	49	49	65	62	62	52	52	63	73	70	55	45	39	45	47	41	49	44	50	49	48	51	58	52	37	42	45	46	43			51.1
	MIN	30	32	42	41	41	42	38	33	52	52	30	31	29	20	21	35	36	28	24	30	29	29	37	32	29	25	29	40	31			33.4
RUSSELLVILLE	MAX	51	54	55	56	52	56	57	69	76	73	47	45	45	44	42	49	47	45	50	49	49	50	49	38	35	42	40	49	41			50.2
	MIN	36	33	43	41	43	37	28	27	40	34	23	21	22	16	24	31	27	25	19	33	31	22	34	22	23	20	27	32	24			28.9
SAINT CHARLES	MAX	40	53	55	65	62	50	54	54	64	75	56	45	32	40	45	48	45	45	40	48	48	44	52	60	38	38	38	43	45			49.0
	MIN	34	32	34	45	41	41	32	35	36	51	28	28	28	23	25	28	35	25	23	28	34	28	29	31	28	24	26	33	28			31.5
SEARCY	MAX	57	55	58	59	57	57	57	63	77	72	48	45	42	42	39	44	40	44	52	48	51	48	53	48	41	43	40	38	41			50.3
	MIN	36	34	40	46	47	39	32	30	41	36	24	25	26	20	24	32	29	26	21	30	36	25	28	29	28	25	29	34	23			30.9
SHERIDAN TOWER	MAX	56	57	60	56	51	54	62	67	75	69	49	46	42	41	40	42	41	43	48	47	48	50	47	45	36	42	39	49	47			50.0
	MIN	40	29	44	46	44	37	32	35	45	37	31	28	25	17	29	30	28	29	25	37	36	31	31	25	25	28	32	31	30			32.3
SILOAM SPRINGS	MAX	65	65	56	55	48	54	53	67	75	68	37	33	34	45	39	53	55	36	50	44	41	51	46	28	26	32	32	31	28			46.4
	MIN	40	38	44	43	37	32	30	34	41	27	16	17	13	15	28	21	26	21	18	38	22	22	27	14	12	7	22	22	15			25.6

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	48	50	62	62	58	55	55	64	78	74	46	45	42	43	46	43	43	42	50	49	45	47	60	59	40	40	40	45	47			51.0
	MIN	38	34	43	49	46	35	31	36	48	41	27	28	29	22	26	33	30	26	23	32	37	28	31	28	27	23	28	37	29			32.6
STUTTGART 9 ESE	MAX	39	50	51	64	59	50	54	53	63	75	53	45	32	42	44	46	42	43	40	49	46	43	50	57	38	36	40	41	46			48.0
	MIN	34	33	36	45	48	41	36	36	39	49	28	29	28	23	25	30	32	27	26	29	36	30	30	35	27	24	26	31	30			32.5
SU8IACO	MAX	59	58	54	52	49	54	57	68	78	74	52	42	43	47	38	45	42	42	53	47	45	55	43	33	31	39	38	44	41			49.1
	MIN	34	36	40	43	41	38	34	28	44	29	27	28	27	13	28	28	27	27	25	33	29	26	31	18	18	19	27	29	30			29.6
TEXARKANA W8 AIRPORT	MAX	57	58	54	54	48	58	63	69	80	71	49	38	47	50	38	54	41	48	53	47	50	58	50	34	35	44	48	48	43			51.3
	MIN	37	39	45	46	41	34	34	37	56	36	27	32	24	25	32	32	32	28	28	35	32	28	34	27	20	21	34	36	32			33.2
TURNPIKE	MAX	57	50	48	47	47	52	55	56	67	66	41	39	34	40	35	45	41	35	43	39	42		46	35	31	35	30	34				44.1
	MIN	49	37	37	41	38	30	35	35	41	25	12	13	14	12	22	23	24	18	23	24	26		26	15	15	12	19	22				25.5
WALORON	MAX	65	64	53	52	51	57	57	66	77	75	45	42	41	48	44	57	52	42	53	51	47	57	50	32	35	38	40	39	41			50.7
	MIN	33	32	44	41	39	33	25	24	39	33	24	22	18	12	26	26	29	24	16	38	29	17	32	19	17	14	25	31	23			27.1
WALNUT RIOGE FAA AP	MAX	54	45	50	59	54	52	49	61	72	61	44	35	40	41	44	37	36	43	46	43	47	44	46	38	35	37	35	43	38			45.8
	MIN	31	34	36	46	44	39	29	34	45	30	25	23	25	20	27	32	32	26	22	29	31	24	27	28	29	24	28	28	23			30.0
WARREN	MAX	51	48	63	61	49	60	62	67	77	72	54	47	46	49	49	43	45	45	55	52	46	56	62	56	35	46	49	47	42			52.9
	MIN	36	32	43	48	43	36	28	33	50	46	27	29	29	18	25	34	32	27	22	32	38	25	29	29	27	20	31	35	31			32.2
WHITE ROCK	MAX	57	55	48	47	40	50	51	58	68	64	40	33	33	38	34	44	40	35	44	39	39	45	40	28	30	35	29	35	31			42.4
	MIN	41	39	37	40	32	26	35	35	45	22	16	16	10	15	22	23	28	16	21	30	21	27	27	11	12	10	20	25	12			24.6
WYNNE	MAX	55	48	58	61	59	54	52	61	74	69	49	39	38	40	42	44	40	38	40	47	43	46	57	48	35	37	37	43	45			48.2
	MIN	33	32	42	50	47	40	33	30	49	42	27	26	27	20	30	25	27	25	25	32	36	27	27	27	27	25	23	36	26			31.6

EVAPORATION AND WIND

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY MOUNTAIN DAM	EVAP	–	.05	.00	.06	.00	.09	.08	.00	.10	.12	*	*	*	*	*	.41	.00	*	*	.23	.03	–	–	–	–	–	–	–	–			–
	WIND	26	14	36	53	32	59	28	15	22	84	84	64	66	51	15	23	20	84	58	27	35	31	40	78	73	72	30	41	56			1317
NARROWS DAM	EVAP	–	.04	.04	.00	.03	.07	*	*	.21	.26	*	*	*	*	*	.34	.03	*	*	.17	.02	*	.13	*	*	*	*	.08	–			B 1.53
	WIND	26	21	38	45	33	75	24	16	33	121	95	38	40	45	30	18	29	59	48	36	32	32	34	46	57	53	22	42	41			1229
RUSSELLVILLE	EVAP	–	.04	.06	.02	.01	.12	.12	.05	.10	.18	.07	*	.30	.12	*	.05	*	.10	.09	.08	.03	.08	.12	*	*	.42	.05	.03	.09			B 2.41
	WIND	51	25	81	97	26	68	10	12	38	118	57	15	33	26	21	11	4	43	13	57	61	31	55	43	66	37	40	30	38			1207
STUTTGART 9 ESE	EVAP	.02	.03	.02	.00	.01	.00	.05	.04	.13	.15	*	*	*	*	*	.40	.04	*	*	.07	.00	*	*	.22	–	–	–	–	–			B 1.43
	WIND	26	11	31	126	74	204	50	31	127	271	201	62	89	50	31	63	61	57	75	42	79	61	64	74	99	154	47	54	54			2368

See reference notes following Station Index.

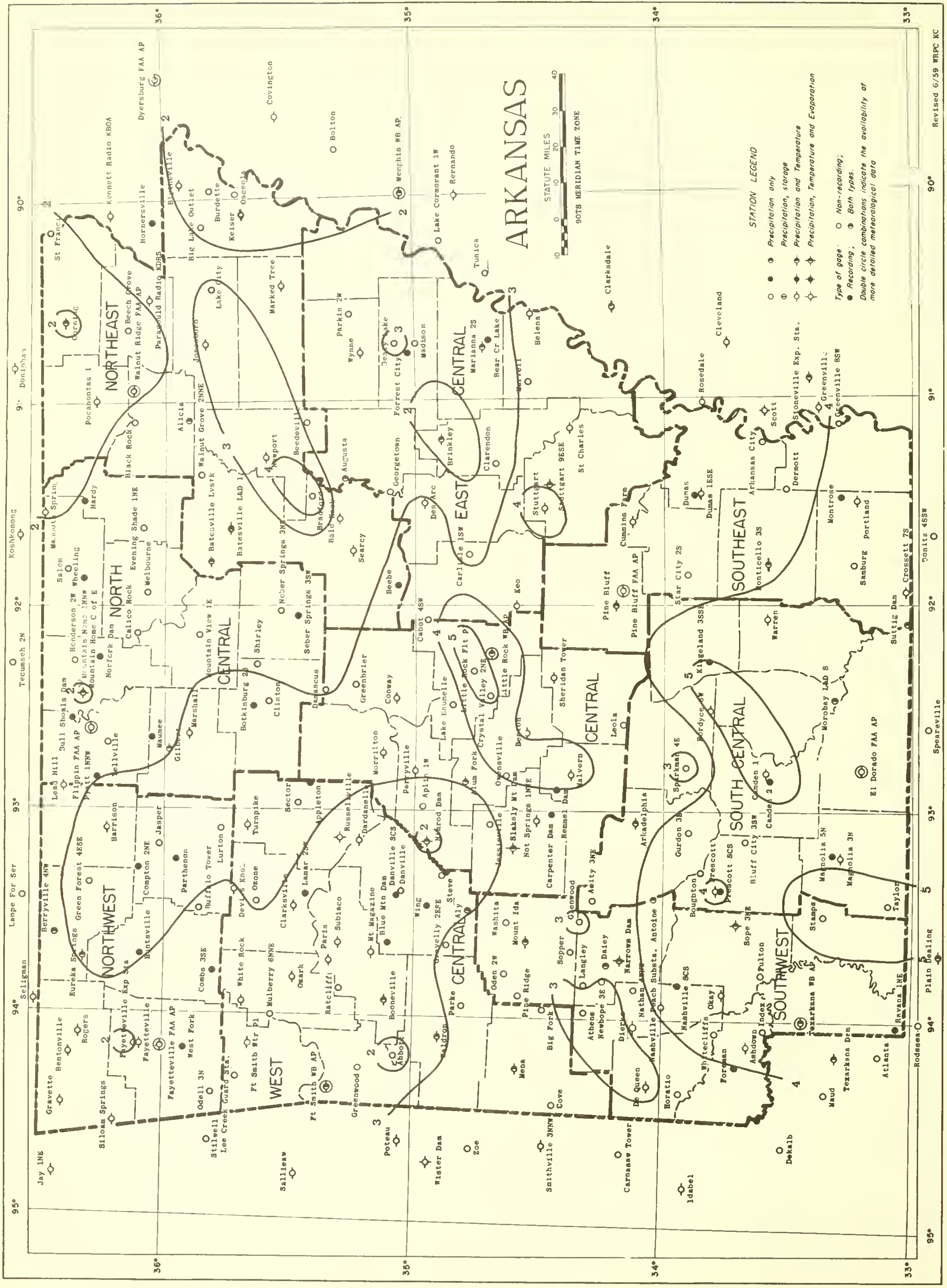
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATESVILLE L AND D NO 1	SNOWFALL																									4.5			.5			
	SN ON GND																									−			−			
BLYTHEVILLE	SNOWFALL																		1.0							6.5						
	SN ON GND																		−	−						−	−	−	−			
BRINKLEY	SNOWFALL															T	T	2.0	2.0			T			6.6	1.8						
	SN ON GND																	2	T						6	3	T	T				
CAMDEN 1	SNOWFALL																		−							−						
	SN ON GND																		3	−	−					2	−	−				
CONWAY	SNOWFALL										T					1.0		1.0			T				1.5	4.0			T			
	SN ON GND															1	−	1	−						2	2	−	−				
CORNING	SNOWFALL																									4.5			2.5			
	SN ON GND																									−	−	−	−	−		
CROSSETT 7 S	SNOWFALL													T		T			T													
	SN ON GND																															
DE QUEEN	SNOWFALL																									−						
	SN ON GND																									−	−	−				
DEVILS KNOB	SNOWFALL	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−		
	SN ON GND	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−		
DUMAS 1 ESE	SNOWFALL																		.5							1.3						
	SN ON GND																		1							1	T					
EL DORADO FAA AIRPORT	SNOWFALL																	3.0	T						1.0	2.0						
	SN ON GND																		2							2						
EUREKA SPRINGS	SNOWFALL											−					−							−		−			−			
	SN ON GND											−					1	−						2	2	4	−	−	7	−		
FAYETTEVILLE FAA AP	SNOWFALL										T					3.0						T		T	1.6	2.0	T	4.0	T			
	SN ON GND																3									4	3	1	3	3		
FLIPPIN FAA AIRPORT	SNOWFALL										T					.3								.5	2.0	1.1		7.0	2.7			
	SN ON GND																							T	T	4			9	4		
FORT SMITH WB AIRPORT	SNOWFALL										T					5.3		T			T			T	4.3	1.3		T	.6			
	SN ON GND															T	5	T	T							6	2	1	T			
	WTR EQUIV																.5									.4	.2					
GILBERT	SNOWFALL										T						1.0		−							4.0			3.0			
	SN ON GND																−		−							−	3	1	4	2		
GRAVETTE	SNOWFALL										−					−								−	−	−		−	−			
	SN ON GND										T					1								T	T	4	2	5	5	5		
HOT SPRINGS 1 NNE	SNOWFALL															−					T				−				T			
	SN ON GND															T	−	−	−						2	−	−	−				
JONESBORO	SNOWFALL																T		T							5.3		T		T		
	SN ON GND																		T	T						5	3	T				
LITTLE ROCK WB AIRPORT	SNOWFALL															1.0		2.8			T				4.0	1.8		T				
	SN ON GND																		1							5	T	T				
	WTR EQUIV																									.5						
MAGNOLIA 3 N	SNOWFALL																		−							−						
	SN ON GND																		4	−	−					2	−	−				
MAMMOTH SPRING	SNOWFALL																.5								T	3.0			5.0			
	SN ON GND																−								T	−	−	−	−	−		
MARIANNA 2 S	SNOWFALL																T		2.0						6.0	1.0						
	SN ON GND																		−	−					6	4	2	T				
MARKED TREE	SNOWFALL																					T				6.5						
	SN ON GND																									−	−	−	−	−		
MENA	SNOWFALL															T	2.0					1.0			1.5	.5						
	SN ON GND																2	1	T			1	T		2	1	T					
MONTICELLO 3 S	SNOWFALL																		−						−							
	SN ON GND																															
MOUNT IDA	SNOWFALL															T	T		1.0							3.5						
	SN ON GND															T	T		1	T	T	T	T			4	1	T				
NEWPORT	SNOWFALL																									7.5						
	SN ON GND																									7	−	−				
OZARK	SNOWFALL																4.8	T				T			.5	5.0			1.0			
	SN ON GND																−	−	−						−	−	−	−	−	−		
PINE BLUFF FAA AIRPORT	SNOWFALL																	2.0	T		T				7.2	T						
	SN ON GND																		T							4						
PRESCOTT	SNOWFALL																−		−							−						
	SN ON GND																−	−	2	−	−					4	−	−				
ROGERS	SNOWFALL															−	T				T			−	−	−		−	−			
	SN ON GND															2	−							1	2	4	3	5	7	5		
RUSSELLVILLE	SNOWFALL															−		−						−	T	−			−			
	SN ON GND															3	T	1								−						
SEARCY	SNOWFALL																		−							−						
	SN ON GND																		1							6	−	−	−	−		
STUTTGART 9 ESE	SNOWFALL																		.5							5.0						
	SN ON GND																		1	−						5	−	−	−			
TEXARKANA WB AIRPORT	SNOWFALL															T		.1							3.7	.3						
	SN ON GND																		T							4	T					
WALDRON	SNOWFALL															3.0		−							T	1.5		−	−			
	SN ON GND															2	T	T								−	−	−	−	−		
WALNUT RIDGE FAA AP	SNOWFALL															.8		.1							2.0	5.0		1.0	1.1			
	SN ON GND																T									7	T	T	1			

See reference notes following Station Index.

TOTAL PRECIPITATION

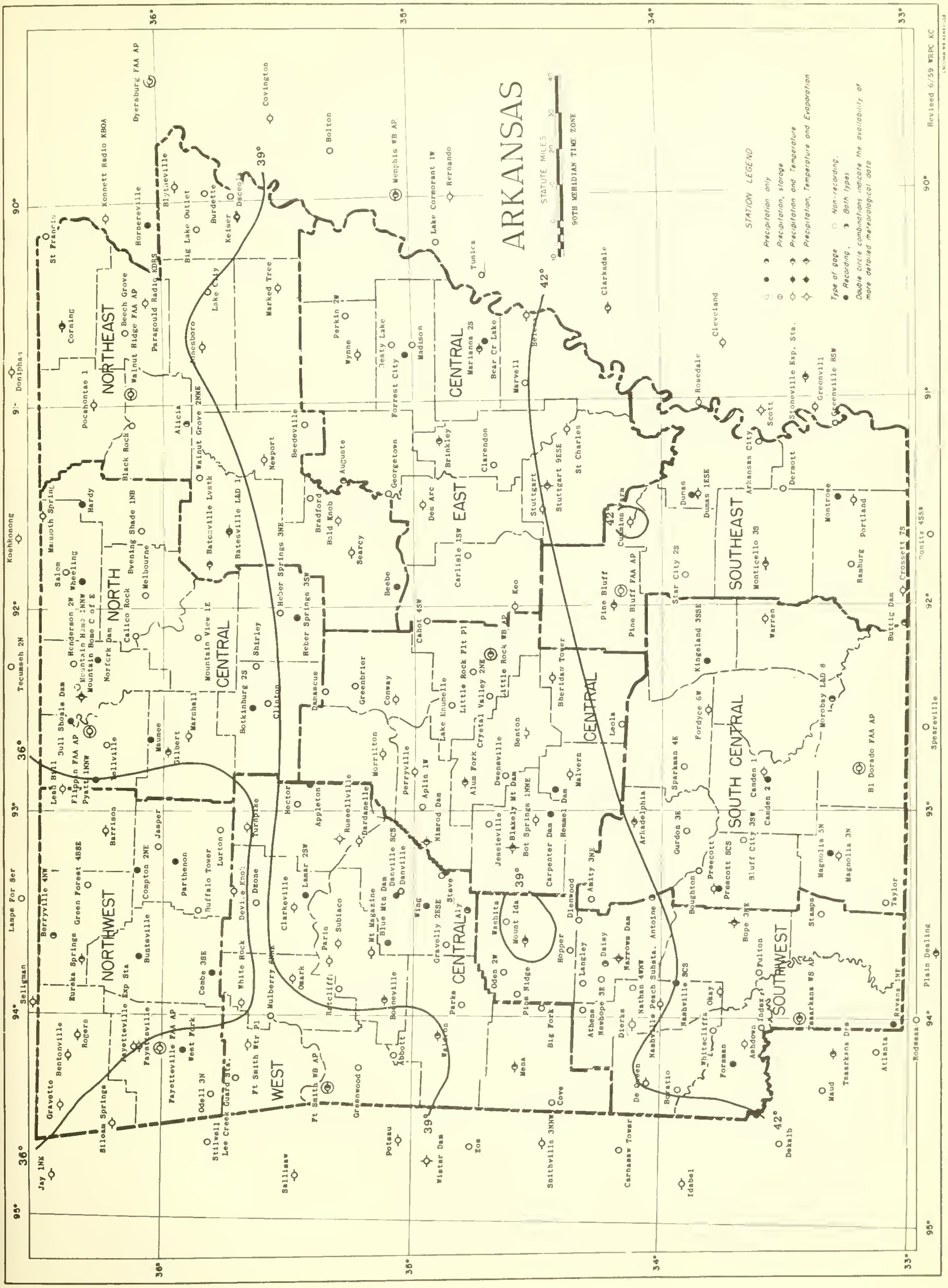
FEBRUARY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

FEBRUARY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIN
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	DREW A. LAMB
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA N. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			M. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON N. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AR	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			IMA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY N. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			QUINTON R. CLARK
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARK POWER AND LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBN
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY NALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. NELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BONAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5R			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAN C. NELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA D. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM O. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
MARVELL	4678	PHILLIPS	7	34 33	90 55	195		6A			ERNEST H. PUCKETT
NEW STATIONS											
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---4-5-60---950

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

CLEMSON COLLEGE LIBRARY
MAY 24 1960
AGRI. REF. DEPT.

MARCH 1960
Volume 65 No. 3

ASHEVILLE: 1960

WEATHER SUMMARY

A glaze, sleet, and snowstorm persisted over most of the State of Arkansas from the early morning of March 1 into the afternoon of the 2d. The storm caused hazardous driving conditions. There was considerable damage to timber, shade trees and power and telephone lines in the southern and east-central portions. Damage to timber in the southern portion is estimated at $1,000,000. Damage to power lines in the southern and east-central portions is estimated at $300,000 and to telephone lines in the same area at $265,000. Property damage over the remainder of the State was generally light and scattered.

March 1960 monthly mean temperatures were the lowest of record over the State. Temperature extremes were, however, not unusual. The continued unseasonably cold weather delayed the spring growth of vegetation.

Walter C. Hickmon
State Climatologist
U. S. Weather Bureau
Little Rock, Arkansas

MONTHLY EXTREMES

Highest Temperature: 85° on the 31+ at Eight Stations

Lowest Temperature: 1° on the 5th at Mammoth Spring

Greatest Total Precipitation: 6.11 inches at Dermott

Least Total Precipitation: 0.99 inch at Rogers

Greatest one-day Precipitation: 2.10 inches on the 2d at Carlisle 1 SW

Greatest Total Snowfall: 20.0 inches at Corning

Deepest Snow on Ground: 8 inches on the 15+ at Four Stations

SUPPLEMENTAL DATA

ARKANSAS
MARCH 1960

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h: Average	Wind speed m. p. h: Fastest mile	Wind speed m. p. h: Direction of fastest mile	Wind speed m. p. h: Date of fastest mile	Relative humidity averages percent: Midnight CST	Relative humidity averages percent: 6:00A CST	Relative humidity averages percent: Noon CST	Relative humidity averages percent: 6:00P CST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	ENE	25	9.7	41	SW	29	75	82	60	55	5	4	6	1	0	0	16	52	6.7
LITTLE ROCK WB AIRPORT	NE	11	9.6	28	W	29+	73	77	60	58	8	2	4	3	0	0	17	51	6.5
TEXARKANA WB AIRPORT	ENE	21	9.7	-	-	-	-	84	-	-	5	3	2	3	0	0	13	-	-

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWEST OIVISION																							
BENTONVILLE	47.5	25.7	36.6		81	29	3	5	878	0	5	26	0	2.02		.83	11				5	1	0
EUREKA SPRINGS	47.4	25.8	36.6	-12.8	80	29+	5	5+	876	0	8	24	0	2.10	- 1.86	.52	11	8.4			6	1	0
FAYETTEVILLE	48.3	28.4	38.4		80	29	7	4	824	0	6	22	0	1.71		.38	10+	7.6	7	2	4	0	0
FAYETTEVILLE FAA AP	47.7	27.2	37.5		80	29	8	4	847	0	7	25	0	1.49		.39	10	6.9	6	3	5	0	0
FAYETTEVILLE EXP STA	47.4	25.0	36.2	-12.8	75	29	2	4	884	0	6	26	0	1.77	- 1.69	.37	16+		6	2	6	0	0
GRAVETTE	47.7	25.6	36.7	-11.0	79	31+	2	3	875	0	8	26	0	1.75	- 1.79	.44	10		5	5+	7	0	0
HARRISON	48.8	27.5	38.2	-10.7	81	29	8	5	831	0	5	24	0	1.77		.35	10+	12.8	8	3	7	0	0
LEAO HILL	48.6	25.6M	37.1M	-11.0	82	29	6	5	878	0	5		0	D 2.63	- .67	1.80	14	13.3			6	1	1
ROGERS	48.2	27.3M	37.8M	-11.0	79	29+	5	3	836	0	6	24	0	.99	- 2.69	.29	13		8	3	4	0	0
SILOAM SPRINGS	48.5	28.5	38.5		80	31+	6	4	819	0	6	22	0	2.27		.77	11		4	4+	6	1	0
DIVISION			37.4	-11.1										1.85	- 1.93			9.8					
NORTH CENTRAL OIVISION																							
FLIPPIN FAA AIRPORT	47.1	27.6	37.4		83	29	8	5	856	0	5	26	0	1.81		.49	8	12.8	6	15	5	0	0
GILBERT	49.6	28.3	39.0		82	29	10	5	808	0	5	26	0	O 1.73		.54	11	8.0	5	15	5	2	0
MAMMOTH SPRING	47.7	25.8	36.8	-12.4	80	29	1	5	872	0	5	26	0	2.32		.72	9				5	2	0
MARSHALL	46.6M	26.0M	36.3M				8	5	918	0	6	26	0	2.23		.81	11	10.5			5	2	0
MOUNTAIN HOME 1 NNW	48.0	27.3M	37.7M	-11.5	82	29	5	5	850	0	7	25	0	2.08	- 1.71	.52	14	12.0			6	1	0
MOUNTAIN HOME C OF ENG AM	44.6	24.6	34.6		81	30	6	5	936	0	7	27	0	2.06		.50	9	13.5	6	15	6	1	0
OIVISION			37.0	-11.7										2.04	- 2.03			11.4					
NORTHEAST OIVISION																							
BALD KNOB	50.0	29.8	39.9		78	29	13	5	769	0	2	23	0	3.26		.98	9	6.0			7	3	0
BATESVILLE LIVESTOCK AM	47.1M	23.9	35.5M		79	30	4	5	905	0	4	27	0	3.16		.93	15		5	15	6	4	0
BATESVILLE L ANO D NO 1	50.5	27.9	39.2		80	29	9	5	793	0	2	25	0	3.39	- 1.44	1.00	9				6	3	1
BLYTHEVILLE	45.7	29.1	37.4	-13.8	78	28	5	5	850	0	5	22	0	3.58	- 1.76	1.23	9	11.8			8	2	1
CORNING	47.2	27.4M	37.3M	-13.0	79	28	5	5	844	0	4	25	0	2.92	- 1.90	1.02	9	20.0			7	2	1
JONESBORO	48.2	29.5	38.9	-12.5	80	28	9	5	803	0	3	21	0	3.06	- 2.37	1.07	9	10.4	4	4+	7	1	1
KEISER	47.7	29.4	38.6		78	30+	8	5	817	0	2	23	0	3.63		1.08	9					3	2
MARKED TREE	49.8M	31.0M	40.4M	- 9.6	80	28				0		23	0										
NEWPORT	49.3	30.9	40.1	-12.1	79	29	12	5	768	0	0	22	0	2.55	- 2.64	.96	9				6	1	0
PARAGOULO RAOIO KORS	47.5	27.6	37.6		79	28	7	5	845	0	2	24	0	3.97		1.40	2	15.0			7	3	1
POCAHONTAS 1																							
SEARCY	51.5	30.5	41.0	-11.2	81	29	13	5	740	0	2	22	0	3.83	- 1.67	1.07	9				7	3	1
WALNUT RIOGE FAA AP	46.3	28.9	37.6		78	28	7	5	843	0	6	24	0	2.38		1.05	8	10.1	4	3	5	2	1
OIVISION			38.6	-12.4										3.25	- 1.96			12.2					
WEST CENTRAL OIVISION																							
BOONEVILLE	53.5	30.5	42.0	-10.7	84	31+	14	3	713	0	1	22	0	2.54	- 1.64	.86	15	1.8	2	3	8	1	0
CLARKSVILLE	52.9	30.6	41.8		84	29	16	5	720	0	1	24	0	2.03		.50	14	3.0	1	14+	8	1	0
DAROANELLE	52.5	30.5	41.5	-12.0	82	29	16	5	724	0	1	24	0	2.51	- 2.18	.70	15	2.2	1	3	8	1	0
DEVILS KNOB	44.9M	26.3M	35.6M		75	29	5	5	890	0	10	23	0	1.75		.45	11				5	0	0
FORT SMITH WB AIRPORT R//	51.6	31.3	41.5	-10.8	84	31+	15	3	728	0	3	20	0	1.43	- 1.66	.55	14	2.5	2	2	7	1	0
FORT SMITH WATER PLANT	51.6	29.5	40.6		82	29	13	3	758	0	4	22	0	1.50		.48	15	2.0	1	15+	3	0	0
MENA	54.0	31.8	42.9	- 9.7	80	29	15	3	681	0	2	17	0	2.15	- 2.57	.63	15	1.5	1	3+	6	1	0
MOUNT MAGAZINE	43.3	26.4	34.9		72	29	5	3	928	0	10	23	0	1.45		.50	25	5.0	7	4+	8	1	0
OZARK	52.6	31.7	42.2	- 9.4	82	29	17	3	707	0	1	20	0	O 1.73	- 2.17	.42	15	2.7			6	0	0
PARIS	54.3	30.5	42.4		85	29	15	3	700	0	2	22	0	1.98		.65	14	5.5	1	14+	6	1	0
RUSSELLVILLE	53.9	30.8	42.4		85	29	16	5	700	0	0	23	0	2.69		.64	14	4.0			7	2	0
SUBIACO	52.8	30.5	41.7	-11.0	83	29	13	5	722	0	2	24	0	2.36	- 1.97	.66	15	1.8	1	14+	8	1	0
TURNPIKE	M	24.4M	M				8	4		0	7	23	0	2.35		.65	3				6	1	0
WALORON	54.5	29.8	42.2		83	29	14	4	706	0	1	22	0	O 2.14		.91	14	4.4			4	2	0
WHITE ROCK	45.2	26.5	35.9		76	29	6	4	894	0	10	23	0	1.98		.52	9	7.0	10	3	8	1	0
OIVISION			40.5	-11.1										2.04	- 2.37			3.3					
CENTRAL OIVISION																							
ALUM FORK	52.7	30.6	41.7		82	29	14	5	718	0	1	23	0	3.51		.86	14	4.5			8	4	0
BENTON	53.8	30.3M	42.1M		83	29	18	5	709	0	1	21	0	3.37		.90	16		3	1	7	2	0
BLAKELY MOUNTAIN DAM AM	51.7	30.1	40.9		84	30	16	5	742	0	0	20	0	3.15		.98	15	6.5			7	1	0
CONWAY	51.8	30.3	41.1	-12.5	83	29	15	5	739	0	2	24	0	3.07	- 2.14	.75	14	3.0	2	2	7	3	0
HOT SPRINGS 1 NNE	54.5	32.0	43.3	-11.5	83	29	16	5	671	0	2	22	0	2.86	- 2.51	.93	14		1	4+	6	2	0
LITTLE ROCK WB AIRPORT R//	49.8	32.8	41.3	-11.5	83	29	17	5	729	0	2	19	0	3.67	- 1.18	.82	14	5.4	3	3+	7	3	0
MALVERN	55.2	31.2	43.2		83	31+	18	5	675	0	0	18	0	O 4.24		1.20	2	3.0	3	2	7	3	2
MORRILTON	52.0	31.0	41.5	-10.1	82	29	15	5	728	0	0	23	0	3.32	- 1.46	.86	15				8	2	0
NIMROD OAM AM	50.8	28.8	39.8		85	30	12	5	779	0	1	25	0	2.77		.80	15				7	1	0
PERRYVILLE																							
SHERIOAN TOWER	52.1M	34.6M	43.4M		84	29	18	5	673	0	1	14	0										
OIVISION			41.8	-10.8										3.33	- 1.80			4.5					

See reference notes following Station Index.

Continued

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Max Depth on Ground	Date	No of Days .10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																								
BRINKLEY		50.6	32.2	41.4	-11.8	80	29	16	5	726	0	2	22	0	4.22	- 1.07	1.27	2	.6	T	14+	6	3	2
DES ARC	AM	47.8	30.6	39.2		79	30	16	5	793	0	3	23	0	4.60		1.08	8				10	4	1
HELENA		51.3	33.1	42.2	-11.7	80	29	16	5	706	0	0	18	0	4.52	- 1.20	1.36	9	2.0	2	1	10	4	1
KEO		51.3	31.5	41.4		82	29	18	5	728	0	2	21	0	4.75		1.00	2		3	1	9	4	1
MARIANNA 2 S		50.3	29.3	39.8	-13.3	78	29	12	5	776	0	1	24	0	5.35	.20	1.38	9	2.0			9	4	2
SAINT CHARLES	AM	49.5	31.0	40.3		81	30	16	5	764	0	3	23	0	5.54		1.37	9				10	3	3
STUTTGART		52.2	33.0	42.6	-11.4	82	29	18	5	692	0	0	17	0	4.83	- .86	1.37	9				8	4	1
STUTTGART 9 ESE	AM	48.2	31.2	39.7		79	30	17	5	778	0	2	20	0	4.80		1.20	9	1.0	1	3+	8	4	2
WYNNE		49.0	30.4	39.7		79	29+	10	5	779	0	3	22	0	3.60		1.05	2	4.5			6	3	1
DIVISION				40.7	-12.5										4.69	- .82			2.0					
SOUTHWEST DIVISION																								
ASHDOWN		58.0	35.7	46.9		85	29	20	3	565	0	0	10	0	2.76		.88	14				6	3	0
DE QUEEN		58.1	33.5	45.8		85	31+	18	3	592	0	0	12	0	2.30		.75	14				5	2	0
DIERKS		57.0	32.0	44.5		84	29	17	4+	634	0	0	18	0	2.82		.80	15				8	1	0
HOPE 3 NE	AM	53.1	32.2	42.7	-11.3	84	30	19	3	687	0	2	14	0	2.09	- 3.23	.56	15	T	T	6+	6	2	0
MOUNT IDA		54.4	29.7	42.1	- 9.1	82	29	15	4	707	0	0	23	0	3.27	- 1.90	.69	15	2.0	2	4+	9	2	0
NARROWS DAM	AM	55.4	29.9	42.7		84	30	17	3	685	0	0	20	0	3.02		.91	15		2	1	9	1	0
NASHVILLE PEACH SUBSTA	AM	52.9	30.8	41.9		82	30	16	3	712	0	2	21	0	3.45		.77	15	2.0	1	3+	7	3	0
OKAY		58.2	34.4	46.3	- 9.9	85	29	20	3	582	0	0	12	0	2.77	- 2.05	.88	14				7	2	0
TEXARKANA WB AIRPORT	R//	54.9	36.8	45.9	-10.1	84	31+	20	3	592	0	1	10	0	2.35	- 2.58	.75	14	T	T	1	5	3	0
DIVISION				44.3	- 9.5										2.76	- 2.07			1.0					
SOUTH CENTRAL DIVISION																								
ARKADELPHIA		55.8	32.9	44.4		84	31	20	5+	640	0	0	19	0	0 4.13	- 1.22	1.20	15	1.5			7	3	2
CAMDEN 1		57.4	34.2	45.8	- 9.5	85	29	19	5	597	0	0	13	0	4.40	- .87	1.06	3				10	3	1
EL DORADO FAA AIRPORT		55.0	35.5	45.3	-11.1	83	31+	21	4+	609	0	2	11	0	5.08	- .44	1.97	2	T	0		8	3	2
FORDYCE 6 W		54.8	33.5	44.2		83	29	17	5	644	0	1	14	0	4.71		1.86	2	1.0	1	2	8	2	2
MAGNOLIA 3 N		57.0	33.7M	45.4M	-11.8	84	31+	20	5+	606	0	1		0	3.72	- .71	1.10	2				9	3	1
PRESCOTT		57.4	34.1	45.8	- 9.8	85	31+	17	3	596	0	0	12	0	3.26	- 1.87	.84	2				5	4	0
WARREN		54.8	34.0	44.4	-12.2	83	29	19	5	638	0	0	15	0	4.26		1.62	2	.5	1	2	6	4	2
DIVISION				45.0	-10.4										4.22	- .97			.8					
SOUTHEAST DIVISION																								
CROSSETT 7 S		56.9	34.1	45.5	-10.6	84	30+	19	4	601	0	0	15	0	5.67	.10	1.91	2	T	0		10	4	1
CUMMINS FARM		52.0M	34.1	43.1M		83	31	18	4	684	0	2	19	0	3.59		1.19	2				6	3	1
DUMAS 1 ESE		53.8	32.9	43.4	-12.0	83	29	18	5	668	0	0	17	0	5.50	- .43	1.35	15	.5	1	2	9	4	3
MONTICELLO 3 S		55.2M	34.7M	45.0M		83	29	18	4	614	0	3	15	0	5.25		1.72	2	T	0		10	3	2
PINE BLUFF		53.7	34.3	44.0	-11.6	83	29	20	5	654	0	2	14	0	5.29	- .27	1.20	15				11	4	3
PINE BLUFF FAA AIRPORT		51.5	33.2	42.4		83	29	20	5	700	0	2	17	0	4.67		1.16	14	4.0	2	13+	9	3	1
PORTLAND	AM	52.8	34.6	43.7	-12.3	82	30	24	6+	658	0	1	14	0	5.10	- .47	2.00	2	T	0		9	2	2
ROHWER 2 NNE		52.4	34.7	43.6		81	29	19	5	661	0	2	13	0	5.60		2.00	2				11	3	1
DIVISION				43.8	-11.7										5.08	- .68			.9					

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	02.19		•	D.10								.43		T	T	.92	.02									.72						
ALICIA	02.97	T	0.30	D.39				D.12		1.05	T	D.40				D.43	.28				T										T	
ALUM FORK	3.51	.17	.85					T	.10	.51	T	.12			.86	.40	T									.50				T		
ALY	3.03	.30	.40	.32				T		.34		.05		.02	.02	.50	.28			T						.40	T	T				
AMITY 3 NE	3.50	.24	.55	.35						.65		.08			.09	1.00	.23									.31	T				T	
ANTOINE	2.94	.80	.46									.15			.22	1.11										.15		.05				
APLIN 1 W	D2.19	D.08	•	.10			T			.55		.11	T		•	1.01										.34						
ARKADELPHIA	D4.13	0.15	1.05						.85		.15				.05	1.20	.20									.48			T			
ARKANSAS CITY	5.99		1.15	.95				.10		.54		.50		T	T	1.37	.22							.02		.29		.27	.18	T	.40	
ASHDOWN	2.76	.64	.57	T					.30	.02	.02	.04			.88	.11									.18	T	T					
ATHENS	2.44	.20	.12	T				T	T	.43		.07			.20	.72	.15									.55	T	T				
AUGUSTA	3.94	T	.47	.51				.02		.90		.39				1.60											T				.05	
BALD KNOB	3.26	T	.78					T	.05	.98	.08	.23			.65	.23	.04									.10					.12	
BATESVILLE LIVESTOCK	3.16		.25	.56				.10		.75	.02	.55				.93					T										T	
BATESVILLE L AND D NO 1	3.39	T	.27	.39				T		1.00		.58				.81	.34			T	T					T					T	
BEATY LAKE	4.01	T	1.12				T	.08	.03	1.10	T	.28			.75	.08	.42			T						.06					.09	
BEECH GROVE	-		D.50					D.10		-	D.15	D.15				.51																
BEEDEVILLE	-		.55	.21					-	1.02		.42				-	-										T				-	
BENTON	3.37	.27	.28	.47						.80		.17		.05		.28	.90			T					.07	.08						
BENTONVILLE	2.02		.13	.15				T		.32		.83		.03	T	.43	.07	.03		T											.03	
BERRYVILLE 4 NW	1.89		.15	.23				.01		.45		.48			T	.40	.15			.02											T	
BIG FORK	-	-	-	-						.33		.15			.24	.38	.26									.56						
BIG LAKE OUTLET	3.76		.22	.47				.07		1.21		.20				.41	.30			.01	T										.87	
BLACK ROCK	D2.77		D.40	.30	T			.06	T	.80		.35				.28	.31			T	T										.27	
BLAKELY MOUNTAIN DAM	3.15	.20	.39	.42				T		.30		.02				.98	.31			T						.47	.06					
BLUFF CITY 3 SW	4.54	.25	2.00	.21			T	T		.47		.12			.28	.64	.12									.33				.02	.10	
BLYTHEVILLE	3.58		.31	.33				.13		1.23		.18	T			.40	.21	T		.02	.07										.70	
BOONEVILLE	2.54	.03	.18	.19						.32		.12		.02	T	.86	.10			.01						.49	.22					
BOUGHTON	3.85	.33	.56	.59						.54		.04			.35	.85	.21									.38						
BRADFORD	3.39		.30	.32				.05		1.08		.31				.89	.32			T	T					T	T				.12	
BRINKLEY	4.22	.06	1.27					T	.01	1.08	.02	.30			.75	.38				T						.33		.01			.01	
BUFFALO TOWER	1.90	.15	.02						.24		.76				.13	.54			.02											.04		
BURDETTE	3.16		.85							1.25		.13			.36		.34														.23	
CABOT 4 SW	3.18	.09	.84				T	T	.15	.54	.14	.01			.81	.33	T									.27						
CALICO ROCK	2.38		.21	.18				.02		.60		.49				.50	.38	T		T												
CAMDEN 1	4.40	.14	.76	1.06				.04		.49		.05			.12	.78	.19							.33		.33		T	.11			
CARLISLE 1 SW	4.53		2.10				T			1.02		.30				.43	.33										.35					
CLARENDON	4.74	.13	.44	.79				.04		1.34		.21				.87	.37								.17	.14			T	T	.24	
CLARKSVILLE	2.03	T	.25					T	.20	.33	.20	.10			.50	.30	.03									.12						
CLINTON	3.02		.29	.31						.47		.67				.68	.37									.14					.09	
CONWAY	3.07	.07	.57					.02	.11	.73	.01	.10			.75	.35	.02									.34						
CORNING	2.92		.11	.61				.16		1.02		.33				.21	.42														.06	
COVE	2.94	.21						•	•	•	•	.85			.24	.64											.91	.09				
CROSSETT 7 S	5.67	.20	1.91					.06	T	.23	.01	.10		T	.95	.53	.13								.68			.49			.38	
CRYSTAL VALLEY 2 NE	-	.58	-						T	.82	T	T				-	-									.32	T					
CUMMINS FARM	3.59	.56	1.19							.82		.25		.06	.41	.05										.25						
DAISY	2.70	.18	.45	T				T		.70		.18			.13	.83	.14											.09				
DAMASCUS	-		-	-	-				T	1.40		.41				.80	.32									-						
DANVILLE	2.58	.05	.25	.30	T					.35		.10		.05	.01	.90	.23			.01						.20	.13					
DARDANELLE	2.51	.02	.14	.36				T		.42		.16		T		.70	.30	T		T				T		.25	.16		T			
DE QUEEN	2.30	.31	.55						.25	.07	.06				.75	.06										.25						
DERMOTT	6.11	.40	2.02							.42		.30			T	1.62	.32											.32	.02		.69	
DES ARC	4.60	.13	.50	.78				T	1.08		T	.22	T			.81	.38									.18	.34		T	T	.18	
DEVILS KNOB	1.75			.26						.33		.45				.37	.29									.05						
DIERKS	2.82	.24	.23	.41			T			.41		.14			.16	.80	.09									.34	T	T	T	T	T	
DUMAS 1 ESE	5.50	.21	1.12	1.07				T		.89	T	.16		.02		1.35	.36			T						.14	T	T	.18		T	
EL DORADO FAA AIRPORT	5.08	.75	1.97				.03		.21	.08	.12			.01	1.22	.15							T		.30	.05		.17		.02		
EUREKA SPRINGS	2.10		.22	.21				T		.46		.52			T	.49	.19			.01											T	
EVENING SHADE 1 NE	2.63		.25	.28				.05		.80		.35				.50	.40	T												T		
FAYETTEVILLE	1.71	.03	.31	.01			.01	.02	.38	.09	.38	T		.03	.36	.02	.07		T	T										T	T	
FAYETTEVILLE FAA AP	1.49	.07	.15	.01			.02	T	.26	.03	.39	T		.05	.21	.28			T											.02	T	
FAYETTEVILLE EXP STA	1.77		.22	T			T	.02	.14	.32	.37	T		.01	.32	T	.37		T	T												
FLIPPIN FAA AIRPORT	1.81	.03	.18	.04			T		.49	.05	.28	T			.26	.47	T		T	.01											T	
FORDYCE 6 W	4.71	.14	1.86				T	T	.43	.41	.05	.02			1.03	.35							T	T	.22	.05		.15				
FORT SMITH WB AIRPORT R//	1.43	.13	.11				.01	.01	.22	T	.10			T.	.55	.10			T				T		T	.10				.04		.06
FORT SMITH WATER PLANT	1.50	T	.06	.07				.01		.27		.42		.05	.07	.48	.04								.03							
FULTON	2.82	.38	.63	.43				.02		.33		.09			.14	.68	.06									.06		T				
GEORGETOWN	3.24		.37	T				T		1.45		.24				.62	.39									T	.17					
GILBERT	D1.73		.14	.11	T			T		.39		.54				D.50	T	T		.05											T	
GLENWOOD	2.19	.04	.09	.02						.37	.03	.16			.17	.78	.06									.46		.01	T			
GRAVELLY	2.69	.06	.22	.30						.24		.06			.03	1.10	.20									.39	.09					
GRAVETTE	1.75		.21	T			.02	.18	.02	.14	.44	.20		T	.28	.11	.09	T	.01											T	.05	
GREEN FOREST 4 ESE	1.66		.22	.14						.45		.49			.04	.24	.03														.05	T
GREENBRIER	-		.60	-						.25		.20				-	-									-	-					
GREENWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GURDON 3 E	4.40	.32	.52	.81						.48		.08			.17	1.15	.26							.31		.30						
HAMBURG	-	1.87	.29		.15			T	T	T				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	1.77		.35	.11				T	.25	.31	.35	.11			.21	.08	T															
HEBER SPRINGS 3 NE	3.08		.38	.43				.87				.42				.62	.30			.02	T					.02					.02	
HECTOR	-		.43	.39				.31		.50		.30				-	-									-						
HELENA	4.52	.05	.32	.58				.04	.02	1.36		.26				.72	.30				T					.12	.13		.10		.52	
HENDERSON 2 W	2.10		.11	.41					.36			.41				.78															.03	
HOPE 3 NE	2.09	.22	.50				T	T		.40		.03			.17	.56	.06									.10		.05				
HOPPER	D2.49	D.19	D.10	T					T	.20		.19			.68	.37										.76	T	T				
HORATIO	2.59	.16	.31	.34						.29		.03	.09		.28	.68	.07									.34						
HOT SPRINGS 1 NNE	2.86	.19	.85					.02	.20		.07			.02	.93	.26	.01			T					T	.31		T		T	T	
HUTTIG DAM	5.07	.21	1.17	.38				.04		.22		.11			.27	1.00	.21							.04		.57		.27	.24		.34	
INDEX	2.90	•	.70	.80						.30		.50			.25	.10	.15									.10						
JASPER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JESSIEVILLE	3.59	.30	.55	.30				.03	T	.40	T	.10		.10	T	.95	.30			T						.45	.05	.06				
JONESBORO	3.06		.23	.43				.08		1.07		.22				.41	.27			.02	T										.33	
KEISER	3.63		1.03	.70				.10	.08	1.08	.15					•	.34			.03					T						.12	
KEO	4.75	.25	1.00	.50					.24	.93	.02	.15			.84	.40										.41			.01			
LAKE CITY	3.50	T	.03	.60	.30			.03		1.26		.21	T			.47	.21			T	T										.39	
LAKE NAUMELLE	3.66	.25	•	.92				.76				.22				.78	.35										.38					
LANGLEY	4.06	.55	.50	.67				T		.33		.15	T		T	.98	.28									.60	T					
LEAD HILL	D2.63		D.20	D.15					D.12		D.11	D.25			1.80																	
LEE CREEK GUARD STATION	1.63		.11	.07	T			.01	.31		.39			.10	.11	.43	.10			T						T	T				T	
LEOLA	3.92	.28	.46	.72						.88		.10				1.13	.22									.13						
LITTLE ROCK WB AIRPORT R//	3.67	.49	.71				T	T	.72	.04	.21	T			.82	.30			T				T		.02	.36		T	T	T		
LITTLE ROCK FILT PLANT	3.56	.45	.55				T	T	.75	.06	.15				.80	.35	T								.04	.41						
LURTON	1.94	T	.03	.29				.04	.14	.16	.20	.30				.49	.24									.02	.03					
MADISON	3.78	T	.44	.54				T	T	1.20		.34				.70	.33				T					T	T		T	T	.23	
MAGNOLIA 3 N	3.72	.17	1.10	.66				T		.35		.03			.40	.64	.11							.10		.16						
MALVERN	D4.24	D.20	1.20					.18	.54		.07	.07		T	1.04	.42										.45		.07				
MAMMOTH SPRING	2.32		.29	.25	.04			.06		.72		.43					.50														.03	
MARIANNA 2 S	5.35	.05	1.36					.04	T	1.38		.35			.62	.27	.29									.31		.11			.57	
MARKED TREE	-		.02					D.01	.02	1.02		-				D.40	.07														.02	
MARSHALL	2.23		.40							.36		.81				.55		.01		.10									T			
MELBOURNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENA	2.15	.09	.23	.17				T	T	.25		.07			.08	.63	.12									.45	.06				T	
MONTICELLO 3 S	5.25	.10	1.72					.42		.20					1.40	.50								.14	.42			.24			.11	
MOROBAY LOCK AND DAM 8	6.10	.24	1.48	.90						.41		.12			.25	.93	.27							.07		.40		.38	.03		.62	
MORRILTON	3.32		.42	.41			T	T		.79		.11				.86	.41						T			.12	.20	T				
MOUNT IDA	3.27	.25	.45	.29						.39		.12			.19	.69	.25									.55	.03	.06				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT MAGAZINE	1.45	.10	.10						.15		.15			.20	.10	.15										.50						
MOUNTAIN HOME 1 NNW	2.08		.30						.13	.38	.05	.38			.52	.32	T		T													
MOUNTAIN HOME C OF ENG	2.06		.12	.13	T			T		.50		.41				.46	.34	T		.05	T										.05	T
MOUNTAIN VIEW 1 E	1.60		.05							.15		.15				.70	.55														T	
MULBERRY 6 NNE	1.80	.05	.06	.10				T		.35		.34		T	T	.65	.20								.05							
NARROWS OAM	3.02	.34	.46	.22						.45		.10			.19	.91	.17									.18						
NASHVILLE PEACH SUBSTA	3.45	.31	.40	.26						.41		.08			.61	.77	.09									.50	.02				T	
NATHAN 4 WNW	2.61	.17	.33	.18							.42	.10		.20		.91	.10									.20						
NEWHOPE 3 E	3.34	.20	.40	.50					.49							.30	1.00								.30	.15						
NEWRORT	2.55	T	.25	.42				.04		.96		.34				.43	T			.01											.10	
NIMROO OAM	2.77	.05	.45	.35						.36		.05		.01		.80	.30									.30	.10					
OOELL 3 N	1.69		.13	.10				.01		.35		.31		.08	.26	.29	.16	T								T						
OOEN 2 W	2.67	.25	.39						.03	.32	T	.13			.80	.16										.51	.08			T		
OKAY	2.77	.35	.80						.17	.23	.07	.02			.88	.10									.15	T	T					
OSCEOLA	3.06		.54	.36				.05		1.16						.12	.63														.20	
OWENSVILLE	3.77	.24	.45	.31				.01	T	.77		.11		.14		.82	.39				.02	T				.42	.05	.04			T	
OZARK	D1.73	.04	.03	.14				.01	T	.32		.29		.01	D.15	.42	.26									.02	.04					
OZONE	1.32				.08				.20		.08	.10			.64	.10	.08									.04						
RARAGOULO RADIO KORS	3.97		1.40					.15	T	.92		.62			.42	T	.23			.03											.20	
PARIS	1.98	.03	.34	T					.18	.25	T			T	.65	.16										.37						
PARKIN 2 W	3.07		.27	.74				.02		.86		.24				.64	.30															
PARKS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PERRYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINE BLUFF	5.29	.17	.70	1.02			T			1.02		.14		.20		1.20	.28									.14	.16		.05		.21	
PINE BLUFF FAA AIRPORT	4.67	.48	.95				T	.01	.59	.31	.14	T		.13	1.16	.37			T		T				T	.09		T		.44		
PINE RIOGE	2.79	.26	.44	.16						.27		.14			.28	.52										.67	.05					
ROCAHONTAS 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORTLAND	5.10		2.00	T				.05		.42		.20			T	1.10	.20							.05		.30		.45	.15		.18	
PRESCOTT	3.26	.09	.84	.75					.50		.05				.15	.75	.04								.09							
RATCLIFF	-	-	-												.47	.18										.41						
ROGFRS	.99		.28	.05			T	.03	.11		.11		.02	.29	T	T		T													.02	.0
ROHWER 2 NNE	5.60	.20	2.00	.12			.05	T	.03	.90		.25		T	.80	.43	.40								.12	T		.18		T	.12	
RUSSELLVILLE	2.69		.48						.16	.29	.15	.07			.64	.39										.51						
SAINT CHARLES	5.54	.21	.33	1.22			T	T		1.37		.18				1.14	.38									.08	.10		.17		.36	
SAINT FRANCIS	2.34		.24	.41				.10		.90		.24				.10	.25														.10	
SALEM	D2.24		0.20	.49						.49		.51				.55	T														T	
SEARCY	3.83		.30	.40						1.07		.51				.72	.33			T						T	.43				.07	
SHERIOAN TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHIRLEY	3.06	T	.29	.30				T		.59		.73				.53	.51									T					.11	
SILOAM SPRINGS	2.27		.20	.10				T		.44		.77		T	.05	.37	.32	T												T	.02	
SPARKMAN 4 E	03.05	0.10	0.20						.25	.35		.25			*	1.30	.20												.40			
STAMPS	2.38	.04	1.18							T	.04			T	.17	.78	.12									.05						
STAR CITY 2 S	4.77		1.50							1.31		.23				1.23								.23		.27						
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	2.97	.10	.44						.25	.35		.05				.93	.28										.35	.22				
STUTTGART	4.83		.72	.89				T		1.37		.25				.85	.31									.17			.05		.22	
STUTTGART 9 ESE	4.80	.08	.30	1.05				T		1.20		.23				.79	.34									.14	.06	.05			.56	
SUBIACO	2.36	.04	.13	.25				T		.48		.13			.07	.66	.22									.24	.14					
TAYLOR	3.79	.20	1.32	1.14				.02		.16		.01			.27	.52	.04							.07		.04						
TEXARKANA WB AIRPORT R//	2.35	.50	.71					T	.11	.07	.05			T	.75	.06									.10	T	T	T				
TURNPIKE	2.35		.15	.65					.08		.30	.26			.45	.46	T															
WALORON	02.14	T	0.44						.02	.10	.04	.05			.91		.06									.52						
WALNUT GROVE 2 NNE	3.10		.64				T		.21	.95	T	.45			.80	.05									T							
WALNUT RIOGE FAA AR	2.38	.08	.61				.04	T	1.05	.02	.10	T			.23	.23			.02	T										T		
WARREN	4.26	.23	1.62	T	T	T	T		.04		T	.12		.02	1.00	.55									.57			.06			.05	
WHITE ROCK	1.98		.20	.10						.52		.44		T	.10	.35	.15									.12						
WHITECLIFFS	3.16	.40	.45	.22						.35		.10			.52	.82	.10									.20						
WYNNE	3.60	T	1.05				T	.08	.03	.87	T	.40			.62		.40										T				.15	
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

ARKANSAS
MARCH 1960

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	39	32	36	36	35	35	38	37	44	45	48	44	54	52	34	43	45	54	51	49	59	74	68	68	55	68	75	77	82	81	77	52.7
	MIN	22	23	17	18	14	25	29	27	31	29	30	29	26	32	30	30	26	25	36	25	28	33	31	37	30	31	42	54	55	47	36	30.6
ARKADELPHIA	MAX	40	34	38	39	40	36	42	41	51	50	54	53	56	52	42	52	51	58	57	55	58	77	70	62	52	70	75	78	83	81	84	55.8
	MIN	26	27	20	23	20	28	31	30	31	31	34	21	33	35	34	31	21	26	39	30	32	31	32	41	34	32	50	54	53	51	38	32.9
ASHDOWN	MAX	40	35	35	45	40	44	48	46	58	58	56	59	49	50	43	50	50	59	60	62	61	80	75	69	55	63	76	80	85	83	83	58.0
	MIN	30	29	20	29	22	35	40	39	40	34	35	24	36	37	36	30	23	24	40	34	31	35	40	43	41	36	48	47	60	51	38	35.7
BALD KNOB	MAX	35	31	36	35	30	34	36	36	43	41	46	46	48	46	34	42	46	51	48	54	52	69	62	61	50	67	72	75	78	74	72	50.0
	MIN	25	24	19	18	13	23	29	26	32	30	30	26	30	31	31	33	26	24	35	24	26	29	27	36	28	29	39	45	52	52	33	29.8
BATESVILLE LIVESTOCK	MAX	38	32	29	36	30	32	33	36	36	37	35	33	42	49	34	36	41	45	47	46	52	55	65	64	61		69	75	77	79	69	47.1
	MIN	19	18	14	12	4	10	20	24	25	22	24	18	23	25	26	27	21	19	19	21	25	26	19	28	24	25	36	44	52	42	30	23.9
BATESVILLE L AND D NO 1	MAX	36	30	36	35	28	34	38	37	40	40	44	43	49	47	35	42	45	51	49	50	54	65	65	62	59	68	75	78	80	77	74	50.5
	MIN	23	22	19	16	9	22	28	28	31	23	28	23	28	27	29	33	27	27	35	21	25	28	20	31	28	26	33	44	53	48	29	27.9
BENTON	MAX	38	32	37	35	35	37	40	39	47	43	52	50	52	48	40	48	49	56	54	54	51	73	74	65	61	68	75	76	83	78	79	53.8
	MIN	24	25	19	19	18	26	31	28	32	29	32	20	30	32	33	30	25	22		24	24	28	34	34	33	30	43	48	53	49	33	30.3
BENTONVILLE	MAX	30	28	28	22	27	34	35	33	42	35	39	41	53	39	37	35	41	48	43	45	55	60	67	55	55	72	75	79	81	61	78	47.5
	MIN	18	19	5	6	3	20	26	29	30	29	25	13	27	33	27	25	19	23	30	21	17	32	25	31	29	30	40	43	51	39	31	25.7
BLAKELY MOUNTAIN DAM	MAX	43	33	34	37	38	33	36	40	38	49	44	53	52	54	47	41	46	50	56	53	52	57	76	68	56	42	69	75	78	84	68	51.7
	MIN	25	24	20	20	16	20	28	30	30	28	33	23	27	32	38	30	26	22	27	25	25	28	35	35	33	33	37	47	51	52	34	30.1
BLYTHEVILLE	MAX	31	32	33	31	23	32	34	35	40	38	40	34	40	36	35	43	40	44	45	48	45	50	57	55	50	61	72	78	76	70	68	45.7
	MIN	21	24	19	14	5	18	25	25	31	26	29	24	25	26	30	34	28	26	38	30	26	33	24	33	25	31	38	47	57	50	41	29.1
BOONEVILLE	MAX	37	33	33	36	30	35	41	39	47	42	51	52	58	50	41	41	46	55	53	51	60	73	70	63	55	71	75	82	84	69	84	53.5
	MIN	25	25	14	16	15	27	30	31	31	29	32	19	31	32	31	30	21	21	34	25	23	29	35	37	33	31	48	47	59	50	34	30.5
BRINKLEY	MAX	37	34	35	32	32	36	36	38	49	44	44	41	50	45	38	46	44	51	50	53	50	66	61	59	56	66	73	76	80	76	72	50.6
	MIN	25	24	20	18	16	23	29	31	32	33	30	26	32	26	32	32	32	31	33	32	29	38	32	38	31	28	50	51	56	51	36	32.2
CAMDEN 1	MAX	48	35	36	38	35	43	42	41	54	54	55	55	55	53	43	53	51	58	60	59	59	80	77	68	56	69	75	76	85	82	83	57.4
	MIN	24	25	20	20	19	28	33	29	35	30	33	28	35	36	37	32	28	26	40	32	33	36	38	42	37	38	51	50	55	51	39	34.2
CLARKSVILLE	MAX	37	35	37	35	31	34	38	38	47	45	48	53	54	51	35	42	48	52	52	50	56	71	65	64	57	69	76	81	84	78	78	52.9
	MIN	24	25	17	18	16	27	28	30	32	31	31	21	32	32	32	31	24	23	34	24	24	29	30	35	32	31	45	52	57	48	33	30.6
CONWAY	MAX	39	32	37	36	32	33	39	39	44	43	49	47	51	50	35	43	46	53	51	50	53	70	64	63	55	67	76	73	83	81	73	51.8
	MIN	24	25	19	18	15	25	29	28	32	29	31	22	31	31	32	31	26	24	37	23	29	29	31	35	29	30	40	46	54	49	35	30.3
CORNING	MAX	33	29	37	32	28	32	35	34	45	40	44	39	45	36	35	41	42	45	45	46	47	54	56	54	50	64	75	79	77	70	74	47.2
	MIN	20	21	18	13	5	17	26	22	29	26	27	21	25	25		28	27	25	36	26	25	25	28	27	24	30	36	46	54	48	43	27.4
CROSSETT 7 S	MAX	43	34	35	34	37	47	43	42	56	50	52	55	53	50	47	57	57	59	61	61	59	80	68	68	53	69	69	77	84	84	81	56.9
	MIN	29	29	24	19	23	27	33	27	39	27	33	26	31	36	36	34	27	24	37	28	32	31	39	43	42	41	50	48	53	52	36	34.1
CUMMINS FARM	MAX	40	32	35	30	38	38	38	39	46	48	45	47	47	50	44	50	51	55	55	50	51	74		63	51	63	68	68	80	80	83	52.0
	MIN	23	29	21	18	22	23	31	28	34	32	32	29	29	29	31	34	29	29	40	30	31	34	38	38	32	38	55	55	55	56	53	34.1
DARDANELLE	MAX	35	34	38	38	32	34	40	36	46	42	51	49	53	50	35	41	47	54	51	49	56	71	66	62	54	68	76	78	82	81	78	52.5
	MIN	25	24	18	17	16	27	29	29	32	28	31	22	31	32	32	32	25	23	36	28	25	28	30	35	32	31	42	49	55	48	34	30.5
DE QUEEN	MAX	43	35	38	44	37	36	45	41	66	60	56	57	54	47	42	52	54	60	60	61	65	82	75	67	52	68	77	81	85	77	85	58.1
	MIN	24	28	18	20	24	29	33	33	33	35	36	24	31	35	35	27	23	22	37	34	29	33	40	42	42	34	51	46	57	47	37	33.5
DES ARC	MAX	37	32	32	35	34	31	35	36	38	44	43	46	41	49	37	40	45	47	53	49	53	51	68	62	53	36	67	72	75	79	62	47.8
	MIN	24	26	22	21	16	17	26	26	30	31	31	28	28	33	33	32	27	29	32	29	30	31	31	33	30	30	33	47	52	51	41	30.6
DEVILS KNOB	MAX	28	26	28	26	32	27	28	30	35	34	35	40	45	40	32	32	38	41			50	63	62	60	48	65	70	73	75	72	68	44.9
	MIN	16	15	7	6	5	18	18		22	27	25	21	25	25	25	22	16	23		20	20	39	28	36	27	36	46	52	52	37	55	26.3
DIERKS	MAX	42	35	36	45	37	37	42	40	65	60	54	58	57	51	42	47	51	56	58	60	63	78	72	69	51	70	75	79	84	76	78	57.0
	MIN	27	28	17	17	22	29	36	32	32	34	32	19	35	35	35	27	19	19	38	28	26	30	39	37	40	31	46	45	56	48	32	32.0
DUMAS 1 ESE	MAX	35	33	34	33	35	41	40	39	48	53	48	50	54	45	45	53	50	56	56	53	53	78	64	68	54	72	68	78	83	77	72	53.8
	MIN	24	28	22	22	18	22	31	27	35	29	31	27	29	35	34	35	29	29	34	29	30	32	37	40	34	34	49	49	57	49	38	32.9
EL DORADO FAA AIRPORT	MAX	35	33	32	37	30	43	42	51	55	45	53	53	51	42	45	53	49	56	59	60	60	77	72	65	52	66	75	75	83	74	83	55.0
	MIN	28	31	21	21	23	27	34	31	37	33	34	30	36	37	38	33	28	24	36	32	35	34	41	44	41	43	53	52	58	48	37	35.5
EUREKA SPRINGS	MAX	29	26	31	25	30	32	32	32	35	36	37	38	48	44	33	35	41	45	44	43	54	58	67	65	53	73	75	80	80	72	77	47.4
	MIN	12	11	7	5	5	18	25	27	29	29	24	11	28	28	25	24	18	25	30	20	18	41	22	30	27	36	45	51	56	38	35	25.8
FAYETTEVILLE	MAX	32	28	28	23	27	33	34	32	37	38	40	44	55	44	40	36	42	48	41	47	55	66	68	58	53	74	75	79	80	63	77	48.3
	MIN	20	19	8	7	10	22	26	29	30	30	26	20	31	29	28	25	20	25	30	24	22	41	27	33	33	33	47	51	59	41	33	28.4
FAYETTEVILLE FAA AP	MAX	31	27	30	22	28	31	34	34	38	38	38	44	53	40	40	32	42	49	41	45	56	65	67	55	52	73	75	78	80	63	78	47.7
	MIN	21	16	9	8	10	23	28	30	32	30	24	19	32	31	30	26	21	25	29	22	22	35	24	31	35	30	43	43	45	38	31	27.2
FAYETTEVILLE EXP STA	MAX	30	30	25	25	26	32	35	34	38	38	36	41	51	50	38	39	40	48	48	45	53	62	65	65	53	70	69	74	75	62	73	47.4
	MIN	12	12	4	2	6	19	24	27	28	28	23	15	28	27	26	23	17	23	28	21	20	36	24	30	30	28	44	45	56	39	31	25.0
FLIPPIN FAA AIRPORT	MAX	29	27	31	25	28	34	37	33	38	34	38	40	49	33	33	35	40	47	41	47	54	56	68	59	54	75	76	81	83	55	79	47.1
	MIN	21	20	15	13	8	23	27	29	32	28	26	17	29	29	29	26	23	26	30	24	21	29	23	34	29	31	40	52	55	36	30	27.6
FORDYCE 6 W	MAX	40	34	35	34	31	36	40	40	51	47	52	53	54	51	40	51	50	57	59	55	57	76	75	65	55	69	73	75	83	79	81	54.8
	MIN	25	28	19	20	17	26	33	29	34	30	33	25	33	34	35	30	24	24	38	30	29	40	36	43	35	33	50	52	59	49	46	33.5
FORT SMITH WB AIRPORT	MAX	33	32	34	31	28	35	39	35	46	38	50	52	54	41	39	38	45	56	51	50	58	70	68	64	49	70	77	81	84	67	84	51.6
	MIN	25	22	15	17	16	27	30	31	32	32	29	22	33	33	32	30	24	25	33	27	26	32	36	40	36	31	49	48	52	45	39	31.3
FORT SMITH WATER PLANT	MAX	35	33	32	30	28	32	37	36	43	42	46	51	54	52	36	37	45	53	52	50	56	71	66	65	59	69	75	79	82	76	79	51.6
	MIN	25	25	13	14	14	26	29	30	31	27	33	19	31	32	33	29	22	19	35	22	22	28	30	34	35	30	43	45	60	46	32	29.5
GILBERT	MAX	35	32	31	25	30	31	35	36	35	40	38	42	54	49	35	35	43	53	46	50	56	54	71	66	54	74	76	80	82	75	76	49.6
	MIN	24	20	14	12	10	25	28	30	31	29	29	15	30	28	27	31	24	24	36	29	17	24	20	32	32	26	44	55	59	45	28	28.3
GRAVETTE	MAX	32	29	26	22	27	32	32	32	43	40	39	44	54	43	37	37	40	49	42	44	55	59	66	58	52	71	75	77	79	64	79	47.7
	MIN	18	18	2	6	7	19	25	27	29	28	23	15	28	29	27	23	18	20	29	20	18	35	25	30	28	29	45	46	56	39	32	25.6
HARRISON	MAX	31	29	32	27	31	35	36	34	38	36	38	42	49	44	33	36	40	48	44	48	55	60	70	64	54	71	75	79	81	75	78	48.8
	MIN	20	20	11	9	8	22	26	29	29	30	28	12	29	28	29	28	21	30	33	22	20	34	25	34	29	30	39	44	60	42	30	27.5
HELENA	MAX	36	35	34	34	33	37	36	42	46	51	44	44	50	45	45	47	46	51	50	52	50	70	61	59	52	68	71	74	80	74	74	51.3
	MIN	22	29	23	22	16	23	30	28	36	30	32	29	31	33	33	39	29	25	41	30	30	35	31	38	32	33	44	50	59	54	38	33.1
HOPE 3 NE	MAX	43	31	34	34	40	31	38	42	39	57	42	54	54	53	38	44	50	50	58	59	57	59	79	70	54	54	69	75	79	84	75	53.1
	MIN	26	24	19	21	22	22	28	30	31	31	34	27	34	34	35	29	25	26	34	33	33	34	36	38	38	33	36	49	51	49	37	32.2
HOT SPRINGS 1 NNE	MAX	44	32	38	39	31	35	39	37	50	49	54	55	54	52	39	46	50	52	55	52	59	71	68	63	57	70	76	78	83	79	82	54.5
	MIN	24	24	18	20	16	26	30	28	32	31	32	27	29	33	32	29	26	28	37	31	28	26	33	42	31	31	49	47	59	50	44	32.0

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	32	31	37	33	28	34	35	35	40	38	44	40	46	41	35	44	43	47	46	47	49	55	59	58	54	64	74	80	78	74	73	48.2
	MIN	22	22	18	16	9	20	25	24	31	28	29	25	27	28	29	33	27	26	37	29	26	35	26	36	25	33	39	46	55	49	38	29.5
KEISER	MAX	32	34	33	33	26	33	33	38	44	43	45	46	43	38	37	43	42	43	46	47	42	55	58	56	50	63	71	78	77	78	71	47.7
	MIN	21	25	19	16	8	19	25	25	31	30	29	30	25	28	28	33	27	28	35	28	27	29	24	33	26	26	37	45	56	56	41	29.4
KEO	MAX	35	32	34	33	31	34	39	36	45	48	50	47	49	48	39	48	47	55	51	52	50	73	61	58	50	60	73	75	82	79	76	51.3
	MIN	23	28	20	20	18	25	31	26	32	29	30	25	30	33	33	32	27	26	38	29	26	33	32	37	30	30	44	47	54	51	38	31.5
LEAD HILL	MAX	32	30	28	30	28	34	38	38	39	38	39	40	44	48	38	36	38	46	45	48	52	56	66	61	54	72	76	77	82	78	76	48.6
	MIN	22	20	12	10	6	22	26	26	28	28	27	11	29	26	27	29	22	24		22	17	36	28	31	28	28	36	48		42	30	25.6
LITTLE ROCK WB AIRPORT	MAX	33	32	36	35	30	33	38	36	44	43	50	45	48	39	40	44	47	54	51	49	51	71	61	56	45	63	73	74	83	65	75	49.8
	MIN	24	26	21	20	17	26	30	28	33	31	31	29	32	33	33	32	28	29	36	30	31	36	34	41	30	32	47	49	55	50	42	32.8
MAGNOLIA 3 N	MAX	42	32	33	40	37	40	43	43	55	54	55	55	55	51	43	53	50	59	61	62	60	79	76	71	53	63	77	79	84	79	84	57.0
	MIN	27	29	20	20	20	27		31	37	33	34	28	34	35	36	30	25	23	39	30	34	37	39	44	40	41	50	48		49	37	33.7
MALVERN	MAX	42	34	41	39	36	38	35	41	50	44	56	56	53	52	39	49	51	54	58	54	57	74	70	66	54	70	76	76	83	81	83	55.2
	MIN	25	27	19	20	18	28	28	33	33	27	34	19	30	34	34	29	22	21	37	24	26	27	37	35	32	32	42	42	59	52	41	31.2
MAMMOTH SPRING	MAX	30	29	35	27	29	31	38	35	42	36	41	38	47	40	35	39	41	47	44	44	50	55	63	58	52	71	77	78	80	75	72	47.7
	MIN	19	20	15	10	1	20	25	23	27	21	25	15	22	24	28	30	22	27	35	24	19	23	20	32	22	27	41	57	54	45	28	25.8
MARIANNA 2 S	MAX	36	34	35	35	29	36	35	40	44	46	44	44	48	45	41	47	46	49	49	52	51	66	60	60	51	67	69	74	78	77	71	50.3
	MIN	18	25	19	18	12	20	26	24	32	27	29	25	27	28	29	31	26	24	36	25	26	30	26	36	27	28	43	47	56	50	37	29.3
MARKED TREE	MAX		27		35		35	35	35	36	42		44	46	45		40	45	48	49	48	52	56	60	56	50	58	72	80	79	72		49.8
	MIN			19	18		19		30	29	33	31	29	30	26	30	28	30	26	39	31	30	31	26	36	27	32			53	49	43	31.0
MARSHALL	MAX	30	29	31	28	30	33	35	32	39	39	38	44	53	49	37	36	42	50	45	50	53	55	64		60	73	75	79		75		46.6
	MIN	22	20	13	10	8	23	26	27	29	29	27	17	28	29	29		22	26	33	30	22	20				32	46	56				26.0
MENA	MAX	36	33	32	35	32	34	40	38	57	54	49	57	55	51	40	42	47	54	53	56	64	74	74	68	50	72	72	76	80	71	78	54.0
	MIN	25	23	15	16	18	26	30	31	32	33	32	24	33	34	32	26	24	23	36	27	29	33	36	34	37	33	49	48	60	47	39	31.8
MONTICELLO 3 S	MAX	37	32	40	32	32	40	40		53	54	52	48	51	49	45	53	50	57	58	56	60	77	69	63	54	67	66	75	83	81	81	55.2
	MIN		26	23	18	20	25	26		39	38	32	23	32	35	36	35	27	24	46	28	28	38	38	41	37	38	53	53	60	52	36	34.7
MORRILTON	MAX	37	34	36	36	33	34	38	37	44	44	51	49	52	49	38	42	46	51	51	47	54	70	65	64	53	67	77	75	82	79	76	52.0
	MIN	24	24	20	18	15	26	29	28	32	29	32	21	30	33	32	31	27	26	38	29	26	32	29	36	30	31	42	51	56	49	34	31.0
MOUNT IDA	MAX	38	34	35	39	33	36	40	37	53	46	50	54	54	50	42	45	49	52	53	54	62	78	71	66	49	70	73	81	82	79	80	54.4
	MIN	25	24	17	15	16	27	28	30	30	25	32	18	30	33	32	30	24	19	36	24	22	28	31	34	34	31	44	46	53	51	31	29.7
MOUNT MAGAZINE	MAX	27	27	25	27	25	23	29	29	34	36	36	41	47	42	31	32	34	41	39	36	48	62	61	56	46	65	65	71	72	65	70	43.3
	MIN	15	15	5	11	6	17	22	22	22	23	25	22	23	25	25	21	15	25	23	20	23	42	29	37	25	39	48	53	53	37	50	26.4
MOUNTAIN HOME 1 NNW	MAX	28	27	32	29	27	32	36	35	38	38	39	38	48	45	32	34	40	48	44	46	52	57	66	62	54	72	75	81	82	76	76	48.0
	MIN	20	19	14	10	5	22	25	27	27	27	26	18	27	28	27	29	22	25	34	26	21		24	31	26	33	44	54	53	42	32	27.3
MOUNTAIN HOME C OF ENG	MAX	32	28	26	32	25	28	32	37	33	40	33	39	39	48	33	35	35	39	45	40	46	51	55	66	58	51	71	74	80	81	52	44.6
	MIN	17	19	14	11	6	7	23	27	27	24	26	15	19	28	28	29	23	22	28	25	19	21	22	26	27	27	36	42	54	43	28	24.6
NARROWS DAM	MAX	49	36	36	39	41	38	41	42	43	64	43	55	58	56	48	49	50	52	57	56	56	61	78	71	65	52	70	75	79	84	74	55.4
	MIN	27	27	17	19	21	21	28	30	31	32	34	20	23	34	34	28	21	20	24	27	29	29	33	39	38	30	36	47	49	46	33	29.9
NASHVILLE PEACH SUBSTA	MAX	46	30	34	35	43	30	36	41	40	62	42	55	54	54	37	42	50	50	56	57	58	60	78	69	54	54	67	74	77	82	74	52.9
	MIN	25	25	16	17	18	22	27	30	30	32	31	25	28	33	32	26	22	21	24	29	32	32	36	40	38	33	42	48	55	46	39	30.8
NEWPORT	MAX	38	33	33	35	36	34	35	38	40	37	44	43	49	42	35	45	45	50	48	49	50	63	60	59	46	67	75	78	79	70	72	49.3
	MIN	24	23	20	18	12	23	28	28	32	30	28	25	30	30	30	33	27	28	38	29	27	35	29	38	29	32	40	48	56	49	38	30.9
NIMROD DAM	MAX	43	32	33	37	37	33	38	41	35	46	35	52	50	57	35	38	44	49	55	56	48	59	74	70	59	36	70	79	81	85	67	50.8
	MIN	23	24	17	15	12	20	27	29	29	27	32	21	28	31	30	30	24	23	28	23	24	32	29	33	30	29	34	45	54	48	41	28.8
OKAY	MAX	44	34	37	45	40	37	43	42	61	58	56	55	55	52	44	53	52	58	60	59	62	80	76	70	57	68	77	79	85	81	84	58.2
	MIN	27	28	20	24	22	29	33	32	35	34	34	26	35	36	35	30	27	24	30	36	34	34	39	44	38	34	51	48	60	49	38	34.4
OZARK	MAX	35	35	38	34	30	33	38	36	48	41	50	51	54	49	36	41	48	55	50	50	57	71	65	65	58	70	80	79	82	71	80	52.6
	MIN	25	25	17	18	18	27	29	32	31	31	32	24	32	34	33	31	24	24	35	25	26	31	35	38	35	32	48	50	58	48	34	31.7
PARAGOULD RADIO KORS	MAX	34	30	35	34	27	33	35	34	43	41	42	41	42	40	35	42	41	45	46	48	47	49	56	58	57	61	75	79	78	75	69	47.5
	MIN	20	21	18	15	7	19	24	22	30	27	28	24	26	25	29	29	27	26	36	29	25	31	24	34	25	26	33	42	53	47	35	27.6
PARIS	MAX	41	32	37	36	32	36	39	39	45	45	50	53	56	52	40	41	48	55	56	55	58	71	69	64	60	70	78	82	85	78	81	54.3
	MIN	25	24	15	16	16	27	30	30	32	28	32	21	31	31	31	31	23	26	34	25	21	29	33	36	33	31	44	45	59	53	34	30.5
PERRYVILLE	MAX																																
	MIN																																
PINE BLUFF	MAX	35	34	38	32	32	48	39	39	49	48	52	46	50	46	41	52	51	56	55	54	54	75	64	60	54	67	75	75	83	82	78	53.7
	MIN	25	28	22	24	20	22	32	30	35	34	32	30	30	34	34	33	28	30	40	30	34	37	36	43	34	33	50	52	57	53	41	34.3
PINE BLUFF FAA AIRPORT	MAX	33	33	35	32	31	38	38	43	47	48	51	45	48	39	43	51	50	55	54	52	51	74	65	53	45	67	72	74	83	69	76	51.5
	MIN	25	29	21	24	20	27	29	28	35	30	32	30	28	35	35	33	28	29	35	30	31	35	37	40	32	34	48	48	55	48	39	33.2
POCAHONTAS 1	MAX																																
	MIN																																
PORTLAND	MAX	40	30	34	35	36	35	44	41	40	55	51	49	49	51	42	48	55	50	56	60	56	53	72	65	66	58	65	67	78	82	73	52.8
	MIN	29	28	27	25	24	24	30	29	34	32	32	29	29	34	36	34	31	30	33	34	33	36	35	46	40	40	45	42	58	51	44	34.6
PRESCOTT	MAX	42	34	39	41	39	40	43	42	54	54	55	54	55	52	42	53	52	57	60	58	60	80	76	69	54	68	74	78	85	83	85	57.4
	MIN	26	24	17	22	21	25	34	31	40	31	34	27	34	34	34	30	25	26	38	35	33	37	38	45	35	38	47	50	57	48	41	34.1
ROGERS	MAX	30	29	29	26	26	32	34	34	38	37	42	45	45	45	36	41	47	45	44	45	53	63	65	60	53	72	75	79	79	68	78	48.2
	MIN	19	18	5	6	13	20	21	29	30	25	27		30	28	25	24	19	30	23	23	20	40	27	32	29	33	45	48	56	40	35	27.3
ROHWER 2 NNE	MAX	39	32	33	34	31	37	37	38	51	49	46	48	51	48	46	50	50	49	51	54	52	74	69	61	51	69	67	73	81	78	76	52.4
	MIN	24	29	23	23	19	24	28	31	36	32	33	29	32	33	36	36	30	29	33	35	36	36	39	41	36	41	49	52	59	51	41	34.7
RUSSELLVILLE	MAX	39	34	38	39	38	33	40	39	47	47	52	50	54	52	35	42	48	53	52	49	57	70	67	65	58	70	79	78	85	82	78	53.9
	MIN	26	25	17	18	16	27	29	30	32	29	31	21	31	32	32	32	24	25	36	26	25	28	33	37	31	31	43	49	55	49	35	30.8
SAINT CHARLES	MAX	42	35	32	33	32	31	38	37	43	44	51	45	45	51	38	43	48	46	54	50	52	52	71	65	51	45	68	70	75	81	65	49.5
	MIN	22	22	20	21	16	21	25	28	30	28	32	28	31	30	32	35	27	26	31	28	29	32	33	36	31	31	38	49	55	53	41	31.0
SEARCY	MAX	37	31	38	36	31	34	37	36	44	42	46	47	50	42	35	43	48	54	50	57	55	71	65	63	53	70	75	76	81	77	74	51.5
	MIN	25	24	20	19	13	25	30	25	33	30	30	25	30	32	32	33	26	24	35	27	27	32	29	39	29	31	41	42	54	50	34	30.5
SHERIDAN TOWER	MAX	42	33	34	33	32		37	37	46	42	52	48	49	45	42	44	49	50	52		53		63	62		65	72	79	84	79	83	52.1
	MIN	24	26	27		18	25	32	30	32	33	35	30	33	34	36	35	30		40		32	34	35	34	36	34	48	53	57	50		34.6
SILOAM SPRINGS	MAX	32	28	26	22	28	32	35	33	42	38	38	44	54	48	37	39	40	51	44	45	56	63	68	57	53	73	73	80	80	63	80	48.5
	MIN	21	20	7	6	10	23	28	29	32	32	26	18	33	32	30	26	19	22	32	22	22	36	29	33	34	31	47	47	59	42	36	28.5

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART	MAX	39	34	35	35	34	37	38	38	44	49	47	47	51	46	40	50	48	55	54	53	51	70	63	62	52	67	71	73	82	77	76	52.2
	MIN	23	28	21	25	18	25	31	27	34	30	31	28	31	33	33	33	29	26	40	28	29	36	33	40	31	33	48	48	56	52	42	33.0
STUTTGART 9 ESE	MAX	39	34	32	34	33	30	36	37	41	44	48	46	44	50	37	43	47	45	52	50	50	48	68	62	54	39	67	70	72	79	63	48.2
	MIN	24	22	21	22	17	18	26	26	30	30	32	28	30	33	33	33	29	28	32	29	30	33	33	36	31	30	37	48	53	52	42	31.2
SUBIACO	MAX	36	32	35	36	32	35	38	36	45	41	50	55	56	52	37	41	46	53	51	46	57	72	68	63	58	70	76	79	83	79	79	52.8
	MIN	23	24	16	17	13	25	29	29	29	30	32	20	28	29	28	26	25	29	33	30	24	29	31	40	32	30	46	48	59	55	38	30.5
TEXARKANA WB AIRPORT	MAX	33	33	35	39	31	38	44	41	58	44	55	55	51	43	45	49	48	60	60	62	60	79	71	57	53	62	75	78	84	74	84	54.9
	MIN	29	27	20	24	24	30	34	33	38	36	35	28	37	38	38	31	28	29	40	38	37	42	41	48	42	39	51	55	53	51	45	36.8
TURNPIKE	MAX	31	29	30	26	25		34	34		34					36			43			49	65	59	58			68	73		74	70	
	MIN	12	10	10	8	9	10		23	26	28	26	22	20	21	24	24	15	24			20	40	27	35	26			53	51		45	24.4
WALDRON	MAX	39	34	34	33	32	34	40	38	48	47	50	54	56	55	46	45	47	55	54	53	60	72	70	70	58	72	74	79	83	76	82	54.5
	MIN	24	23	15	14	15	26	30	30	32	26	32	18	30	33	31	28	25	20	36	25	23	28	31	36	34	31	45	42	60	49	33	29.8
WALNUT RIDGE FAA AP	MAX	30	28	34	27	27	32	37	34	43	32	43	37	47	36	36	40	42	46	45	47	49	56	55	59	48	65	73	78	77	62	69	46.3
	MIN	23	23	19	14	7	21	26	26	31	28	29	24	27	28	31	30	27	25	30	28	25	33	27	34	26	32	38	47	57	43	36	28.9
WARREN	MAX	37	34	34	34	33	40	43	38	52	50	53	50	54	46	43	54	54	57	58	57	57	74	70	65	55	67	70	75	83	80	81	54.8
	MIN	25	29	22	20	19	25	33	30	36	30	32	27	33	35	36	32	26	27	44	31	32	37	33	42	37	37	50	49	57	49	38	34.0
WHITE ROCK	MAX	30	27	27	25	22	27	29	27	35	34	35	45	48	44	32	31	39	43	40	43	50	70	68	58	50	65	68	75	76	65	74	45.2
	MIN	17	17	7	6	7	18	22	22	25	27	26	22	25	25	26	21	17	20	27	22	20	39	28	34	29	37	47	52	56	37	45	26.5
WYNNE	MAX	36	32	36	30	28	33	35	34	43	42	44	43	48	40	37	43	43	49	48	50	47	60	59	59	53	68	72	79	79	75	75	49.0
	MIN	24	25	20	19	10	22	28	25	34	29	31	26	30	29	32	33	28	24	37	30	27	30	26	35	28	28	48	40	59	50	35	30.4

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BLAKELY MOUNTAIN DAM	EVAP	–	–	–	–	–	–	–	–	–	–	*	*	.27	.04	.04	*	*	*	.31	*	*	.34	.14	.12	.07	.02	.09	.13	.12	.22	.07	–
	WIND	62	60	75	61	39	26	15	33	48	29	65	62	43	27	50	39	64	42	49	70	27	20	37	24	31	34	31	18	28	75	38	1322
HOPE 3 NE	EVAP	–	–	–	–	–	–	–	.02	–	.04	.01	*	.22	.03	–	–	.11	.13	.11	.19	.13	.20	.21	.21	.01	.02	.21	.12	.11	.20	.08	–
	WIND	63	15	0	19	7	4	1	23	17	13	63	53	32	7	38	30	53	45	61	71	27	17	55	17	45	32	10	16	23	119	52	1028
NARROWS DAM	EVAP	–	–	–	–	–	–	–	–	–	–	*	*	.20	.11	–	*	*	*	.42	.17	.08	.14	.13	.17	.03	.05	.12	.09	.14	.18	.24	–
	WIND	53	50	51	44	37	22	25	24	38	27	36	38	54	14	34	36	51	39	70	72	20	31	46	62	31	32	66	33	39	96	76	1347
RUSSELLVILLE	EVAP	–	–	–	–	–	–	–	.01	*	.02	.07	.09	.12	*	*	.11	.06	.12	.20	.11	.05	.12	.14	.14	.09	.06	.13	.15	.29	.18	.21	B 3.19
	WIND	69	56	56	19	40	39	16	53	30	39	33	24	44	37	74	71	51	31	74	23	18	12	43	19	45	21	19	25	39	121	45	1286
STUTTGART 9 ESE	EVAP	–	–	–	–	–	–	–	–	–	*	.07	*	*	.24	.01	*	*	*	.28	*	*	.32	.14	.10	.11	*	.12	*	.07	*	.47	–
	WIND	125	119	*	41	54	41	37	29	77	58	93	49	81	48	91	106	138	70	121	128	68	51	111	26	95	41	25	55	43	192	108	2321

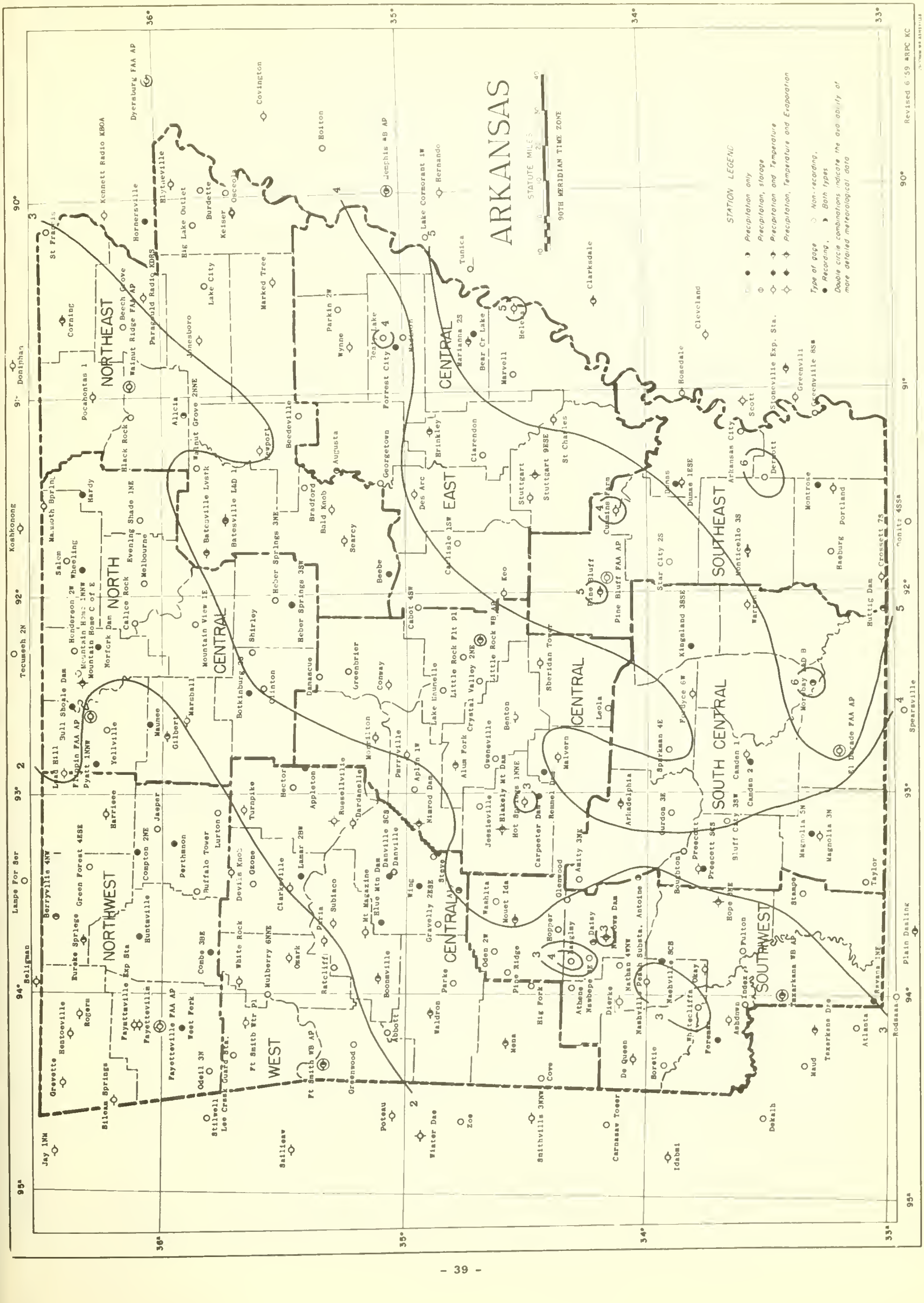
SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATESVILLE L AND D NO 1	SNOWFALL	T	-	1.0								-				-																
	SN ON GND	T	2	3	-	-	T	T	T	T	T	3	-	-	-	6	-	-	T	T	T											
BLYTHEVILLE	SNOWFALL		3.0	1.0				1.3				1.5				5.0					T											
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-											
BRINKLEY	SNOWFALL	.6	T					T							T					T						T						
	SN ON GND	T	T	T	T	T	T								T																	
CAMDEN 1	SNOWFALL	-	-																													
	SN ON GND	-	-																													
CONWAY	SNOWFALL	.5	1.5												1.0											T						
	SN ON GND		2	1	1										1																	
CORNING	SNOWFALL		2.5	5.0				2.0		2.0		5.0				3.5																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
CROSSETT 7 S	SNOWFALL	T	T					T						T																		
	SN ON GND																															
DE QUEEN	SNOWFALL	-	-																													
	SN ON GND	-	-	-																												
DEVILS KNOB	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DUMAS 1 ESE	SNOWFALL		.5											T																		
	SN ON GND		1																													
EL DORADO FAA AIRPORT	SNOWFALL	T	T											T																		
	SN ON GND																															
EUREKA SPRINGS	SNOWFALL		1.8	1.8				T				.5			T	4.3																
	SN ON GND	-	-	-	-							-			-	-	-															
FAYETTEVILLE FAA AP	SNOWFALL	1.0	3.8	.1			T	T				T		T	2.0																	
	SN ON GND	2	3	6	5	4	3	3	2	2	1	T		T		T	T															
FLIPPIN FAA AIRPORT	SNOWFALL	1.0	1.8	.4					.3		3.5				5.8		T															
	SN ON GND	3	4	5	3	2	2	2	1	1		4	1			6	3	1														
FORT SMITH WB AIRPORT	SNOWFALL	1.2	.9											T	.4																	
	SN ON GND	1	1	T	T																											
GILBERT	SNOWFALL		1.0	1.0				T				1.0				5.0	T	T														
	SN ON GND		1	2	2	T	T	T	T	T	T	T	T			5	3	T	T													
GRAVETTE	SNOWFALL		-												-	T																
	SN ON GND	4	5	5	5	5	4	4	3	1	1				2	T																
HOT SPRINGS 1 NNE	SNOWFALL	-	-								T			T																		
	SN ON GND	1	1	1	1	T																										
JONESBORO	SNOWFALL		1.3	3.0				.8				1.3				4.0				T	T											
	SN ON GND		1	4	4	2	1	1	T	T	T	1	T	T		3	T															
LITTLE ROCK WB AIRPORT	SNOWFALL	3.0	1.6				T	T							.5											.3						
	SN ON GND	2	3	3	T	T																				T						
	WTR EQUIV	.2	.6	1.1																												
MAGNOLIA 3 N	SNOWFALL	.5	1.0	-																												
	SN ON GND	1	2	2	-																											
MAMMOTH SPRING	SNOWFALL		-	-								-					-															
	SN ON GND		3	5	2	T	T	T	T			5	5	5	5	5	5	-	-	-												
MARIANNA 2 S	SNOWFALL	2.0	T					T							T	T										T					T	
	SN ON GND	1	-					T							T																	
MARKED TREE	SNOWFALL		-					.1	-			-				4.0	T															
	SN ON GND	-	-					-	-							-	-															
MENA	SNOWFALL	1.0		.5											T																	
	SN ON GND	1	T	1	T	T									T																	
MONTICELLO 3 S	SNOWFALL	T	T																													
	SN ON GND																															
MOUNT IDA	SNOWFALL	2.0																														
	SN ON GND	2	2	2	2	1	1																									
NEWPORT	SNOWFALL		-	-												-																
	SN ON GND		1	2	-	-										4	-	-	-													
OZARK	SNOWFALL	.3	.5	.4				T	T	T				T	1.5	T										T						
	SN ON GND	-	-	-	-										-	-																
PINE BLUFF FAA AIRPORT	SNOWFALL	2.0	T				T							2.0	T											T						
	SN ON GND	2	1	1										2																		
PRESCOTT	SNOWFALL	-	-	-																												
	SN ON GND	-	1	1	-																											
ROGERS	SNOWFALL		-	-			T		T					-																		
	SN ON GND	5	7	8	6	5	4	4	3	3	2	1	1	4	2	T	T	T														
RUSSELLVILLE	SNOWFALL		2.5												1.5																	
	SN ON GND		1	-	-										-	-																
SEARCY	SNOWFALL		-													-											-					
	SN ON GND	-	-	2	-	-										3	-	-									-					
STUTTGART 9 ESE	SNOWFALL	1.0						T									T									T						
	SN ON GND	1	1	1	T	T	T	T	T																	T						
TEXARKANA WB AIRPORT	SNOWFALL	T												T																		
	SN ON GND	T	T	T																												
WALDRON	SNOWFALL		4.4																													
	SN ON GND		4	-	-	-																										
WALNUT RIDGE FAA AP	SNOWFALL	1.0	4.0				1.0	.1	T		1.0				3.0																	
	SN ON GND		2	4	3	2	T	2	1	T		1				3																

See reference notes following Station Index.

TOTAL PRECIPITATION

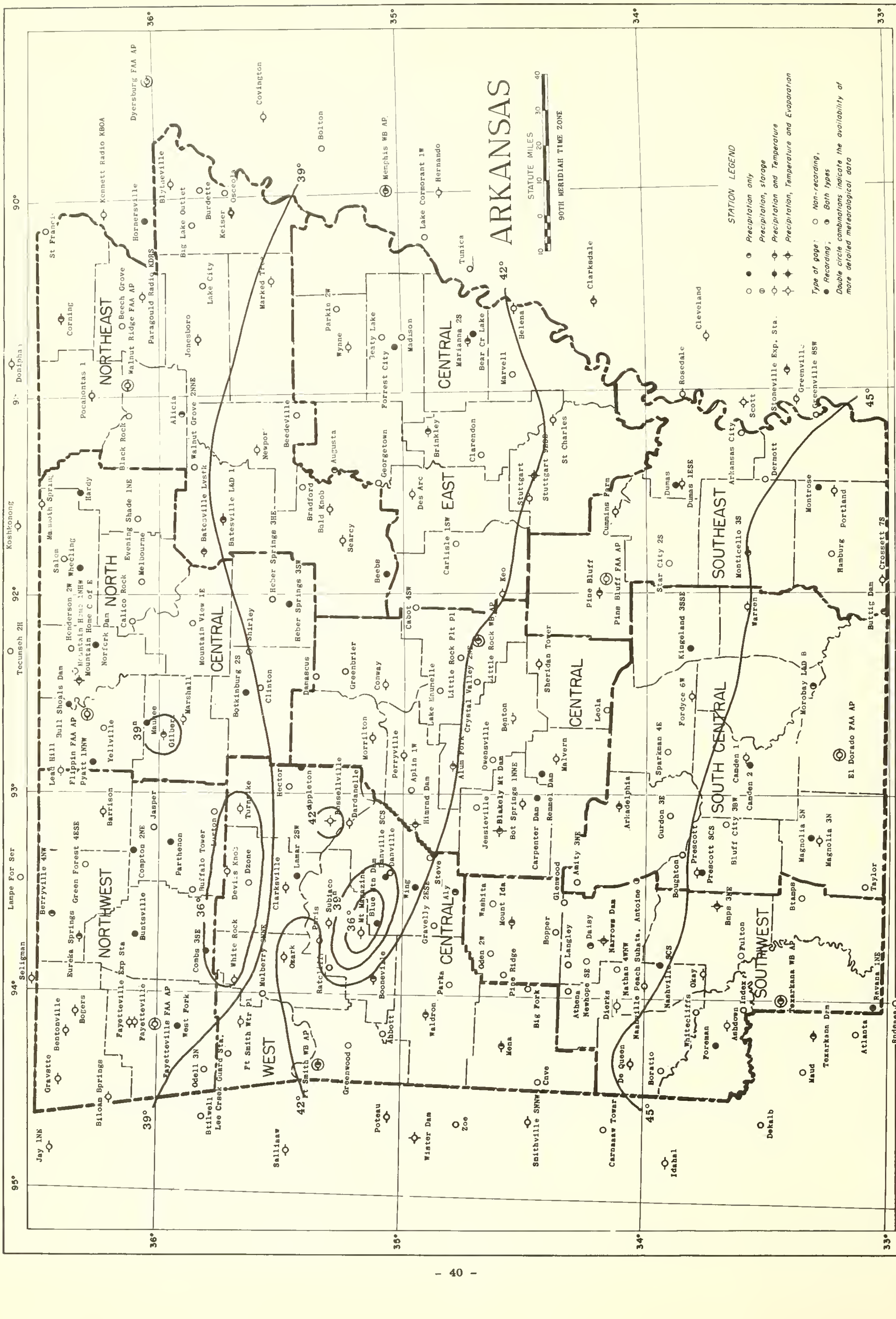
MARCH 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

MARCH 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUN FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WAIERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	RIKE	3	34 02	93 25	285		8A		C	OREW A. LAMB
ARLIN 1 W	0188	RERRY	1	34 58	93 00	400		7A			HOBART WATTS
APRLETON	0196	ROPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKAOELRMIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLNAN E. LAWRENCE
ARKANSAS CITY	0234	OESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7R			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOOORUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6R	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENOENCE	7	35 49	91 47	571	9A	9A		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND O NO 1	0460	INOEPENOENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. AOAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMONO
BEEOEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. N. BRECKENRIOGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENIONVILLE	0586	BENTON	1	36 22	94 T3	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	OAVID L. STIOHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA N. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY NOUNTAIN OAM	0764	GARLANO	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN OAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUEF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	NISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANOELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	NARY C. PEARSON
BOUGHTON	0848	NEVAOA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRAOFORO	0872	WHITE	7	35 25	91 28	240		7A			NARSHALL HICKNON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAN R. WYATT
BULL SHOALS OAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BUROETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARO	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMOEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON N. BAILEY
CANDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EOITH Z. LEHNAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENOON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			OR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDOICK
COMBS 3 SE	1574	MAOISON	7	35 48	93 48	1400				C	NAJDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAN L. BINAN
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUNMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON EARN
OAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEOOER
OAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
OANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DAROANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
OE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERNOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
OES ARC	1968	PRATRIE	7	34 58	91 30	204	7A	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
OIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
OUMAS 1 ESE	2148	OESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
OUMAS	2150	OESHA	2	33 53	91 30	165				C	ARK POWER ANO LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MIO	MID		H	U S FEO AVIATION AGENCY
EUREKA SPRINGS	2356	CARPOLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. EORO
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MIO	MIO		H	U S FEO AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	NARION	7	36 18	92 36	700	NIO	MIO		H	U S FEO AVIATION AGENCY
FORDYCE 6 W	2540	OALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY CONN
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORI SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MIO	MIO		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAO	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOO	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENOERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			NARVIN C. CANTRELL
GREENWOOO	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY N. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JANES LINOER
HAROY	3132	SHAPP	7	36 19	91 29	362				C	THERESA OONALOSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
MEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			NRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. ERIOOELL
HENOERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAO	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNI
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIOAY
MOT SPRINGS 1 NNE	3466	GARLANO	3	34 31	93 03	710	5P	5P		H	U S NAIL PARK SERVICE
HUNTSVILLE	3540	MAOISON	7	36 05	93 44	1453				C	NAY PEARL NARKLEY
HUTTIG OAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVEP	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			QUINTON R. CLARK
JESSIEVILLE	3704	GARLANO	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAO	7	35 50	90 42	345	6P	7A		H	BENEOICTINE SISTERS
KEISER	3821	NISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSIIY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELANO	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE NAUNELLE	4010	PULASKI	1	34 51	92 28	305		8A			LIT7LE ROCK WATERWORKS
LANAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAO HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORO	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITILE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITILE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		NID			LIT7LE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA 1. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. MODGES
NAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
NAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARK POWER ANO LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MANNOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
NARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKAMSAS
NARKED IREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
NARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
NAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SMRAOER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	OREW	3	33 35	9T 48	285	5P	5P		C H	RADIO STATION KHBN
NONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK ROWER ANO LIGHT CO
MOROBAY LOCK ANO OAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORRS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			OANIEL PERRY NALLETT
MOUNT IOA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLTAM E. BLACK
NOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
NOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RAOIO STAIION KTLO
MOUNTAIN HONE C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORRS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	SIONE	7	35 52	92 06	760		7A			NELL A. TAPLEY
NULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS OAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE REACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARO	3	34 07	93 52	550		7A			EONA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARO
NEWPORT	5186	JACKSON	7	35 36	91 16	229	SS	7A		H	LUTHER O. SUNMERS, JR
NINROO OAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK OAM	5228	BAXTER	7	36 15	92 T5	425				C	U S CORPS OF ENGINEERS
OOELL 3 N	5354	WASHINGTON	T	35 48	94 24	1500		7A			MRS. RENZO HURST
OOEN 2 W	5358	MONIGONERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. NCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. MELSON
PARAGOULD RAOIO KORS	5562	GREENE	5	36 03	90 28	276	4P	4P			RAOIO STATION KORS
PARIS	5576	LOGAN	T	35 T8	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE O. GAPONFR
PARKS	5591	SCOTT	T	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIOGE	5760	MONTGONERY	3	34 35	93 54	840		7A			J. R. HUOOLESTON
POCAHONTAS 1	5820	RANOOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLANO	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWION
PRESCOTT	5908	NEVAOA	3	33 48	93 23	318	5P	7A		H	R. P. HANBY
PRESCOTT SCS	5910	NEVAOA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	T	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
RENMEL OAM	6102	HOI SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARO FOWLER
ROHWER 2 NNE	6253	OESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULOING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH ANO WILOLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEN	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	AOAM C. NELTON
SHERIDAN IOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAN SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			NARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	NONTGONERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
SIUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOIT	1	34 54	94 06	675	5P	5P		C H	WILLIAM O. BIVENS
WALNUT GROVE 2 NNE	7524	INOEPENOENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	NID	NID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE O. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	NILES B. IURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RAOIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

↕ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---5-5-60---950

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CLIMATOLOGICAL DATA

ARKANSAS

APRIL 1960
Volume 65 No. 4

ASHEVILLE: 1960

SUPPLEMENTAL DATA

ARKANSAS
APRIL 1960

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages percent: Midnight CST	Relative humidity averages percent: 6:00A CST	Relative humidity averages percent: Noon CST	Relative humidity averages percent: 6:00P CST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	NE	14	9.5	41	NW	17	67	77	46	43	5	1	2	0	1	0	9	64	5.8
LITTLE ROCK WB AIRPORT	SSE	15	9.7	28	W	20	63	72	45	40	2	1	4	0	0	0	7	70	5.3
TEXARKANA WB AIRPORT	SSW	15	10.3	-	-	-	-	84	-	-	4	2	5	0	0	0	11	-	-

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	73.1	46.2M	59.7M		88	6	28	9+	192	0	0	4	0	4.05		1.05	14	.0	0		6	4	2
EUREKA SPRINGS	73.9	47.9	60.9	1.3	88	6	31	3	161	0	0	3	0	3.46	- .99	.81	15	.0	0		6	4	0
FAYETTEVILLE	73.2	49.2	61.2		89	6	32	18	159	0	0	1	0	3.19		1.52	14	.0	0		3	2	2
FAYETTEVILLE FAA AP	72.0	46.2	59.1		90	6	28	3	208	1	0	5	0	3.56		1.66	14	.0	0		4	2	2
FAYETTEVILLE EXP STA	70.2	46.0	58.1	- 0.8	84	6	27	3	219	0	0	5	0	3.23	- 1.49	1.38	14	.0	0		4	3	2
GRAVETTE	72.6	45.6	59.1	0.7	84	22	25	3	199	0	0	4	0	4.43	- .30	2.31	14	.0	0		4	2	2
HARRISON	74.7	46.4M	60.6M	1.8	90	6	30	18+	178	1	0	5	0	2.53		.96	15	.0	0		5	2	0
LEAD HILL	74.4M	M	M		91	6	27	4		1	0	6	0	2.52	- 1.41	.52	14	.0	0		6	2	0
ROGERS	73.1	48.2M	60.7M	1.5	88	6	33	5+	160	0	0	0	0	4.10	- .41	2.00	29	.0	0		4	2	2
SILOAM SPRINGS	73.9	48.1	61.0		89	6	29	3	163	0	0	1	0	5.26		2.22	15	.0	0		4	4	3
DIVISION			60.0	1.1										3.63	- 1.01			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	74.1	47.1	60.6		92	6	30	4	181	1	0	1	0	1.92		.83	29	.0	0		4	1	0
GILBERT	76.6	45.6	61.1		94	6	25	4	165	1	0	8	0	3.40		1.43	29	.0	0		5	3	1
MAMMOTH SPRING	76.3M	46.2M	61.3M	2.0	90	6	24	9	140	1	0		0	1.70		.50	29	.0	0		5	1	0
MARSHALL	75.0	46.9	61.0		91	6	31	6+	163	1	0	2	0	2.44		1.23	30	.0	0		4	2	1
MOUNTAIN HOME 1 NNW	75.4	48.6	62.0	2.7	90	6	31	10+	141	1	0	2	0	2.35	- 1.81	.93	17	.0	0		5	2	0
MOUNTAIN HOME C OF ENG AM	73.3	45.5	59.4		89	7	29	4	206	0	0	3	0	2.40		.65	29	.0	0		5	3	0
DIVISION			60.9	1.8										2.37	- 1.86			.0					
NORTHEAST DIVISION																							
BALD KNOB	76.9	50.3	63.6		90	6	33	4	105	1	0	0	0					.0	0				
BATESVILLE LIVESTOCK	76.0	46.6	61.3		90	6	28	10	152	1	0	2	0	1.16		.54	29	.0	0		4	1	0
BATESVILLE L AND D NO 1	77.2	47.2	62.2		91	6	27	4	143	1	0	6	0	1.00	- 3.39	.31	17	.0	0		4	0	0
BLYTHEVILLE	76.4	50.3	63.4	2.2	87	24	27	10	119	0	0	1	0	2.74	- 1.15	.94	30	.0	0		5	2	0
CORNING	75.7	49.5	62.6	2.2	88	6	28	10	130	0	0	1	0	2.54	- 1.64	.87	21	.0	0		6	2	0
JONESBORO	76.8	51.9	64.4	3.2	88	6	31	10	94	0	0	1	0	2.51	- 1.56	1.20	21	.0	0		3	2	1
KEISER	76.4	49.2	62.8		87	20	32	4	127	0	0	1	0	3.90		2.45	26	.0	0		5	3	1
MARKED TREE	75.9M	M	M		88	24	32	10		0	0	1	0					.0	0				
NEWPORT	77.6M	48.2M	62.9M	0.9	92	6	34	10	106	2	0	0	0	.94	- 3.67	.48	30	.0	0		3	0	0
PARAGOULD RADIO KDRS	77.3	48.5	62.9		86	24+	27	10	124	0	0	2	0	2.24		1.23	21	.0	0		4	2	1
POCAHONTAS 1	76.9	43.7M	60.3M	- 0.1	89	6	27	10	180	0	0	3	0	1.09	- 3.36	.45	29	.0	0		4	0	0
SEARCY	78.7	50.4	64.6	2.9	93	6	34	4	83	1	0	0	0	.85	- 3.85	.65	30	.0	0		2	1	0
WALNUT RIDGE FAA AP	74.2	48.8	61.5		88	6	30	10	155	0	0	1	0	1.45		.67	29	.0	0		3	1	0
DIVISION			62.7	1.9										1.86	- 2.51			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	77.6	50.5	64.1	1.8	92	6	30	4	108	1	0	1	0	1.21	- 3.33	.63	30	.0	0		3	1	0
CLARKSVILLE	77.3	49.0	63.2		89	7	30	4	119	0	0	2	0	2.26		1.40	29	.0	0		4	1	1
DARDANELLE	78.0	49.1	63.6	0.4	93	6	31	4	111	2	0	1	0	1.28	- 3.46	.60	30	.0	0		4	1	0
DEVILS KNOB	69.7	48.0M	58.9M		85	6	33	5+	197	0	0	0	0	4.00		1.71	15	.0	0		5	3	2
FORT SMITH WB AIRPORT R//	76.6	50.2	63.4	0.8	93	6	35	4	117	1	0	0	0	1.70	- 2.79	1.28	29	.0	0		3	1	1
FORT SMITH WATER PLANT	75.9	48.3	62.1		92	6	30	4	150	2	0	3	0	4.14		1.36	30	.0	0		7	4	2
MENA	75.4	52.1	63.8	1.8	89	6	35	4	95	0	0	0	0	3.10	- 2.32	.86	30	.0	0		4	4	0
Ø MOUNT MAGAZINE	68.8	47.9	58.4		85	6	32	10+	212	0	0	2	0	1.46		.93	14	.0	0		3	1	0
OZARK	76.4	51.1	63.8	2.1	92	6	34	4	102	1	0	0	0	3.94	- .61	1.41	30	.0	0		5	3	2
PARIS	78.2	49.2	63.7		93	6	33	5+	117	1	0	0	0	1.81		1.15	29	.0	0		4	1	1
RUSSELLVILLE	78.5M	49.2M	63.9M		92	6	33	4	103	2	0	0	0	1.70		.64	29	.0	0		4	1	0
SUBIACO	76.6	51.7M	64.2M	1.8	92	6			95	1	0		0	2.38	- 2.27	.70	30	.0	0		5	1	0
TURNPIKE	M	M	M							0	0		0	2.63		.97	29	.0	0		5	3	0
WALDRON	77.8	48.9	63.4		92	6	30	4	118	2	0	3	0	2.20		.72	20	.0	0		5	2	0
WHITE ROCK	70.8	47.8	59.3		86	6	32	5+	187	0	0	2	0	3.05		1.05	30	.0	0		6	2	1
DIVISION			62.9	1.7										2.53	- 2.68			.0					
CENTRAL DIVISION																							
ALUM FORK	77.1	50.8	64.0		89	6	33	4	96	0	0	0	0	1.85		.80	29	.0	0		4	1	0
BENTON	77.0	48.8M	62.9M		89	6	30	4	121	0	0	2	0	.93		.31	30	.0	0		3	0	0
BLAKELY MOUNTAIN DAM AM	75.8	47.4	61.6		89	7	32	5+	148	0	0	2	0	1.79		.70	30	.0	0		4	1	0
CONWAY	77.1	50.5	63.8	0.8	92	6	33	4	102	1	0	0	0	1.34	- 4.09	.90	29	.0	0		4	1	0
HOT SPRINGS 1 NNE	77.6	53.2	65.4	1.2	89	6	40	18+	66	0	0	0	0	1.95	- 3.87	.69	29	.0	0		5	2	0
LITTLE ROCK WB AIRPORT R//	75.9	53.9	64.9	2.4	89	23+	39	4	83	0	0	0	0	1.05	- 4.11	.29	20	.0	0		4	0	0
MALVERN	78.1	49.5M	63.8M		88	6	32	19+	101	0	0	3	0	1.61		.63	29	.0	0		4	1	0
MORRILTON	77.6	51.7	64.7	3.1	91	6	36	4	88	1	0	0	0	2.02	- 2.74	.96	30	.0	0		5	1	0
NIMROD DAM AM	77.5	47.3M	62.4M		90	24	31	4	147	1	0	2	0	1.54		.64	30	.0	0		4	1	0
PERRYVILLE	76.9	50.4	63.7	2.8	93	6	30	4	102	1	0	2	0	3.27	- 1.88	1.80	30	.0	0		4	3	1
SHERIDAN TOWER	77.6M	55.6M	66.6M		89	22			58	0	0	0	0	3.27		1.48	29	.0	0		5	2	1
DIVISION			64.0	1.8										1.87	- 3.44			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL OIVISION																							
BRINKLEY	76.3	51.0	63.7	1.3	88	6	33	5	107	0	0	0	0	1.32	- 3.23	.89	21	.0	0		2	1	0
DES ARC	77.7	54.3	66.0		88	6	39	10	66	0	0	0	0	.89		.35	21	.0	0		3	0	0
HELENA	77.3	54.5	65.9	3.3	88	6	38	10	65	0	0	0	0	2.86	- 2.10	1.18	26	.0	0		4	3	1
KEO	77.2	51.0	64.1		88	25+	35	4	99	0	0	0	0	.79		.25	21	.0	0		3	0	0
MARIANNA 2 S	77.3	52.1	64.7	2.7	87	20	37	10	80	0	0	0	0	1.93	- 2.42	.85	21	.0	0		4	2	0
SAINT CHARLES AM	75.9	52.4	64.2		88	7	40	11+	108	0	0	0	0	2.76		1.40	21	.0	0		5	2	1
STUTTGART	77.7	52.9M	65.3M	2.4	89	6	39	4	73	0	0	0	0	2.78	- 1.93	1.72	27	.0	0		5	2	1
STUTTGART 9 ESE AM	74.5	51.5	63.0		88	7	38	5+	123	0	0	0	0	2.57		1.24	21	.0	0		4	2	1
WYNNE	78.1M	50.3M	64.2M		87	24+			96	0	0		0	1.34		1.04	21	.0	0		3	1	1
OIVISION			64.6	2.3										1.92	- 2.81			.0					
SOUTHWEST DIVISION																							
ASHOOWN	78.5	52.4	65.5		89	6	34	18+	72	0	0	0	0	2.61		.80	21	.0	0		5	3	0
OE QUEEN	77.9	51.6	64.8		89	6	33	4	79	0	0	0	0	1.77		.55	17	.0	0		6	1	0
Ø OIERKS	77.3	47.8	62.6		88	6	30	4	101	0	0	2	0	2.44		.69	29	.0	0		4	3	0
HOPE 3 NE AM	77.2	51.6	64.4	1.4	89	7	37	19	89	0	0	0	0	1.78	- 3.59	.93	21	.0	0		3	1	0
MOUNT IOA	75.9	48.3	62.1	1.7	88	6	29	4	131	0	0	3	0	2.20	- 3.32	.68	30+	.0	0		4	3	0
NARROWS OAM AM	78.0	46.1	62.1		90	7	31	5+	120	1	0	3	0	2.66		.90	21	.0	0		4	3	0
NASHVILLE PEACH SUBSTA AM	75.7	49.6	62.7		87	7	35	4	113	0	0	0	0	2.51		.96	21	.0	0		5	2	0
OKAY	79.3	53.5	66.4	1.8	90	6	35	4	57	1	0	0	0	1.71	- 3.13	.75	29	.0	0		5	2	0
TEXARKANA WB AIRPORT R//	76.9	55.1	66.0	1.0	89	6	42	18+	57	0	0	0	0	1.05	- 4.25	.45	29	.0	0		5	0	0
OIVISION			64.3	1.5										2.04	- 3.45			.0					
SOUTH CENTRAL OIVISION																							
ARKAOELPHIA	77.3	51.9	64.6		89	6	38	4	72	0	0	0	0	1.80	- 3.64	.84	21	.0	0		5	1	0
CAMOEN 1	79.5	52.3	65.9	1.8	91	6	38	19	56	1	0	0	0	2.89	- 1.94	1.80	21	.0	0		4	1	1
EL OORAOO FAA AIRPORT	75.8	49.8	62.8	- 2.2	88	6	39	19+	100	0	0	0	0	1.29	- 3.70	.37	9	.0	0		5	0	0
FOROYCE 6 W	78.0M	52.8M	65.4M		90	6	37	18	70	1	0	0	0	1.64		.69	21	.0	0		4	2	0
MAGNOLIA 3 N	78.5	51.0	64.8	- 0.4	93	6	37	19+	72	1	0	0	0	2.82	- 2.09	.68	17	.0	0		6	3	0
PRESCOTT	79.6	52.9	66.3	1.9	90	6	39	18	51	1	0	0	0	1.89	- 3.23	1.06	21	.0	0		4	1	1
WARREN	77.8	53.0	65.4	0.6	88	6	37	19	64	0	0	0	0	2.59		1.21	21	.0	0		5	2	1
OIVISION			65.0	1.1										2.13	- 2.86			.0					
SCUTHEAST OIVISION																							
CROSSETT 7 S	79.6	50.9	65.3	1.5	89	6	35	5	67	0	0	0	0	2.48	- 2.39	1.41	26	.0	0		4	1	1
CUMMINS FARM	79.2	50.6	64.9		90	6	38	4	78	1	0	0	0	2.57		1.68	21	.0	0		4	1	1
OUMAS 1 ESE	77.4	51.0	64.2	0.3	90	6	38	19+	83	1	0	0	0	2.23	- 2.62	.77	21	.0	0		4	3	0
MONTICELLO 3 S	77.9M	52.8M	65.4M		90	6	35	2	76	1	0	0	0	3.07		1.31	21	.0	0		5	2	1
PINE 8LUFF	77.7	54.7	66.2	1.7	88	22+	40	4	61	0	0	0	0	1.14	- 4.06	.27	26	.0	0		6	0	0
PINE 8LUFF FAA AIRPORT	77.1	52.7	64.9		90	6	39	4	87	1	0	0	0	.92		.28	26	.0	0		5	0	0
PORTLAND	77.4	51.4	64.4	0.3	91	6	41	10	81	1	0	0	0	3.10	- 1.63	1.75	21	.0	0		6	1	1
ROHWER 2 NNE	77.0	51.7	64.4		89	6	38	19	82	0	0	0	0	2.81		1.25	26	.0	0		4	2	2
OIVISION			65.0	1.1										2.29	- 2.67			.0					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

MONTHLY EXTREMES

Highest Temperature: 94° on the 6th at Gilbert

Lowest Temperature: 24° on the 9th at Mammoth Spring

Greatest Total Precipitation: 5.26 inches at Siloam Springs

Least Total Precipitation: 0.48 inch at Augusta

Greatest one-day Precipitation: 2.45 inches on the 26th at Keiser

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.94															.43		.37				.18									.96	•
ALICIA	.87															T		.13				.22					T			.39	.13	•
ALUM FORK	1.85								T									.45				.30				.07	T			.80	.23	•
ALY	2.02		T	T						.06						.07		.45				.59								*	.85	•
AMITY 3 NE	1.69	T								.06						T		.45				.57				T	T	T		T	.61	•
ANTOINE	2.04															.30	.44					.76									.54	•
APLIN 1 W	1.90									.03								.39								.11	.69				.68	•
ARKADELPHIA	1.80															.10		.33				.84				.33					.20	•
ARKANSAS CITY	2.48									.08								.50	.06			.89					.42	.40			.13	•
ASHDOWN	2.61									.13					T			.33				.80					.65			.70	T	•
ATHENS	2.26									T						.15		.48				.74				T		T	.05	.36	.48	•
AUGUSTA	.48																	.11									.12	T			.25	•
BALD KNOB	-																	.04				.09				T	T			-		•
BATESVILLE LIVESTOCK	1.16															.20		.27				.15								.54		•
BATESVILLE L AND D NO 1	1.00															T		.31				.18								.27	.24	•
BEATY LAKE	2.28	T																T				1.58					.47			.21	.02	•
BEECH GROVE	2.06															.20		.46				.83								.43	.14	•
BEEDEVILLE	1.24															.46															.78	•
BENTON	.93									.08								.26				.23				T		.05			.31	•
BENTONVILLE	4.05														1.05	1.03		.26				.19								.68	.84	•
BERRYVILLE 4 NW	3.34														.30	.71	.01	.40				.34					.02			1.20	.36	•
BIG FORK	3.61															1.09		.59				.29					.60			.14	.90	•
BIG LAKE OUTLET	1.96		.01						T							.03		.10				.92					T	T		T	.90	•
BLACK ROCK	.92							T								.09						.27								.35	.21	•
BLAKELY MOUNTAIN DAM	1.79	.02								.09						T		.36				.45				.07				.10	.70	•
BLUFF CITY 3 SW	2.64																	.66				1.46			.14		T	.08			.30	•
BLYTHEVILLE	2.74		.01					T										.13				.93					.32	.41			.94	•
BOONEVILLE	1.21	T								.03						.17		.36				.02				T					.63	•
BOUGHTON	2.50															.04		.46				1.46				.22		.09		T	.23	•
BRADFORD	.87																	.17				.10					.02				.58	•
BRINKLEY	1.32																	.06				.89				.02	.26			.09		•
BUFFALO TOWER	3.05														.85	.05		.36				.45								.34	1.00	•
BURDETTE	3.83																	.25				.75					1.91			.24	.68	•
CABOT 4 SW	.93																	.12				.14				T	.13			.54	T	•
CALICO ROCK	2.10								T							.26		.43				.33								.92	.16	•
CAMDEN 1	2.89									.08								.44	.08			1.80					.15	.08			.26	•
CARLISLE 1 SW	-																					.15	T				.08	.05		T	-	•
CLARENDON	2.75									.02								.12				.83					.04	1.63			.11	•
CLARKSVILLE	2.26													T	.27	T		.47			T	.12				T	T			1.40		•
CLINTON	1.28															.15		.33				.20								.09	.51	•
CONWAY	1.34								.02							T		.11				.18				.03	.10			.90		•
CORNING	2.54															.16		.30				.87					.72			.37	.12	•
COVE	4.74									.09					.21	.93		.73				.95				.02	.60				1.21	•
CROSSETT 7 S	2.48	T								.12								.06				.39				.32	1.41			.09	.09	•
CRYSTAL VALLEY 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
CUMMINS FARM	2.57	.16								.07								.25				1.68					.33			.08		•
DAISY	2.40														T	T	T	.60				.55					T			.45	.80	•
DAMASCUS	1.79														T	.30		.16				.37								.15	.79	•
DANVILLE	2.17	.23								.12						.04		.34				.34					.30				.80	•
DARDANELLE	1.28	T								T				T		.04		.30				.24				T	.10				.60	•
DE QUEEN	1.77														.10	.19		.55				.40								.10	.43	•
DERMOTT	3.39									.04								.10				1.52					.52	1.21				•
DES ARC	.89	T							T					T	T			.03				.35					.25	.07		.19	T	•
DEVILS KNOB	4.00															1.71		.28				.66								.30	1.05	•
DIERKS	2.44									.02						T		.65				.41				.03	T	.04	.03	.69	.57	•
DUMAS 1 ESE	2.23	T																T	.15			.77					.58	.67			.06	•
EL DORADO FAA AIRPORT	1.29									.37					T			.27			.12	.03					.21	T		.29		•
EUREKA SPRINGS	3.46							T	T						.39	.81	T	.32				.63				.02				.79	.50	•
EVENING SHADE 1 NE	1.15															.23		.25				.15								.31	.21	•
FAYETTEVILLE	3.19	T													1.52		T	.09			.21					.01				1.36		•
FAYETTEVILLE FAA AP	3.56	.03												T	1.66			.14			.17					T			T	1.52	.04	•
FAYETTEVILLE EXP STA	3.23								T	T					1.38		.12				.55					.02				1.16		•
FLIPPIN FAA AIRPORT	1.92	T					T							T	.39			.41			.22					.02			.05	.83		•
FORDYCE 6 W	1.64								T						T		T	.50				.69				T	.17			.28		•
FORT SMITH WB AIRPORT R//	1.70	T							T					T	.05			.21			.16				T	T				1.28		•
FORT SMITH WATER PLANT	4.14	.11													.13	1.03		.17				.57								.77	1.36	•
FULTON	1.81									.15					T			.08				.96				.02		.17			.43	•
GEORGETOWN	.51																					.20					T				.31	•
GILBERT	3.40													T		.67		.38				.55								1.43	.37	•
GLENWOOD	1.53									.03						T		.05				.45								.03	.97	•
GRAVELLY	2.87	.05								.12						.14		.35				1.30				T	.04				.87	•
GRAVETTE	4.43	T													2.31	.05	.02	.14			.18									1.71	.02	•
GREEN FOREST 4 ESE	2.53						T								T	1.02		.26							.02		T			.86	.37	•
GREENBRIER	1.98																.08					.45						.15			1.30	•
GREENWOOD	1.52	.15																.31					T								1.06	•
GURDON 3 E	2.03									.06						T		.84				.66				.11				.14	.22	•
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
HARRISON	2.53							.06								.96		.40				.15								.59	.37	•
HEBER SPRINGS 3 NE	1.48													T		T		.17				.31				T		T		.17	.83	•
HECTOR	1.58													T		*		.39				.29		.01						.29	.60	•
HELENA	2.86		T							.01								T	.06			.83					1.18	.57			.21	•
HENDERSON 2 W	2.72												T			.94		.45				.52				T				.53	.28	•
HOPE 3 NE	1.78									.08						T		.38				.93						.07		.03	.29	•
HOPPER	2.43	T								T						.08		.44				.72						T		.52	.67	•
HORATIO	1.98									T						.12		.45				.60				.02			.02		.77	•
HOT SPRINGS 1 NNE	1.95	.02							.11	T								.68				.34				.11	T			.69		•
HUTTIG DAM	1.37									.11								.04				.41					.57	.04			.20	•
INDEX	1.95									.15								.20				.55						.35	T	.10	.60	•
JASPER	-	-	-	-	-	-	-	-	-	-	-		T	T		1.09		.34				.27								.69	.36	•
JESSIEVILLE	3.15	T								.07						.55		.40				.75				.07	.06			.15	1.10	•
JONESBORO	2.51															.03		.43				1.20					T			.04	.81	•
KEISER	3.90	.03					T											.23				.54					2.45			.13	.52	•
KEO	.79								.05									.22				.25					.06			.21		•
LAKE CITY	1.59															.03		.39				.66					.03			.04	.44	•
LAKE MAUMELLE	1.41															T		.25				.23						.53			.40	•
LANGLEY	2.25									T					T			.52				.63				T			T	T	1.10	•
LEAD HILL	2.52														.52	.50		.38				.32								.40	.40	•
LEE CREEK GUARD STATION	2.74	.05								T					.53	.54		.20				.26								.43	.73	•
LEOLA	1.76									.10								.38				.85			.15			.08			.20	•
LITTLE ROCK WB AIRPORT R//	1.05								T						T			.23			.29					.20	.08			.25		•
LITTLE ROCK FILT PLANT	1.36								T					T				.24			.32			T			.35			.45		•
LURTON	4.03															1.75		.56				.80								.13	.79	•
MADISON	2.66		.02															.06				1.26					.62	.41			.29	•
MAGNOLIA 3 N	2.82									.41								.68				.66				.01	.52	.17			.37	•
MALVERN	1.61								.07									.37				.43				.11				.63		•
MAMMOTH SPRING	1.70														T	.37		.28				.37					T			.50	.18	•
MARIANNA 2 S	1.93	T							T									.11				.85					.80			T	.17	•
MARKED TREE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
MARSHALL	2.44															.64		.30				.27									1.23	•
MELBOURNE	1.30														T	.30		.33												.46	.21	•
MENA	3.10									.04					T	.68		.81				.69					.02				.86	•
MONTICELLO 3 S	3.07	.01								.06								.26				1.31				.84	.47			.12		•
MOROBAY LOCK AND DAM 8	3.09		.02							.23								.20	.04			1.32						1.03			.25	•
MORRILTON	2.02								T				T		T			.15				.38				.08	.30	T		.15	.96	•
MOUNT IDA	2.20									.05						.68		.53				.23					.01			.02	.68	•

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT MAGAZINE	1.46														.93			.43			.10											.
MOUNTAIN HOME 1 NNW	2.35														.10	.44		.93			.06									.63	.19	.
MOUNTAIN HOME C OF ENG	2.40							T						T	T	.63		.51				.36				T	.02			.65	.23	.
MOUNTAIN VIEW 1 E	1.49	T														.53		.28				.28								.18	.22	.
MULBERRY 6 NNE	3.00													T	T	.74		.22				.17				T				.72	1.15	.
NARROWS DAM	2.66																	.58				.90						.08	T	.47	.63	.
NASHVILLE PEACH SUBSTA	2.51									T						.03		.49				.96				.01		.14	T	.38	.50	.
NATHAN 4 WNW	2.37								T						T			.60				.62							T	.50	.65	.
NEWHOPE 3 E	1.72																	▪				•									1.72	.
NEWPORT	.94															T		.31				.15									.48	.
NIMROD DAM	1.54	.04								.04						T		.38				.20					.24				.64	.
ODELL 3 N	4.23														.65	1.40		.30				.30				.02				.82	.74	.
ODEN 2 W	3.30	.03									.04					.81		.47				.82					.01				1.12	.
OKAY	1.71									.12					T			.18				.54					.12			.75		.
OSCEOLA	2.54																	.21				.63					.86				.84	.
OWENSVILLE	1.52																	.39				.43					.02	T		.24	.44	.
OZARK	3.94	.01												T		.20		.18				1.40				.02				.72	1.41	.
OZONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
PARAGOULD RADIO KORS	2.24																	.24				1.23								.61	.16	.
PARIS	1.81								T						.28			.27			.11					T				1.15		.
PARKIN 2 W	1.57																	.19				1.22									.16	.
PARKS	2.52																	.49				1.42									.61	.
PERRYVILLE	3.27	T							T									.30				.55				.07	.55				1.80	.
PINE BLUFF	1.14									.12					T			.16				.22					.27	.23			.14	.
PINE BLUFF FAA AIRPORT	.92								.10						T			.25			.10					.05	.28			.14		.
PINE RIDGE	3.06									.05					T	.64		.55				.89					.16			.21	.56	.
POCAHONTAS 1	1.09															.10		.22				.24								.45	.08	.
PORTLAND	3.10								T	.15								.32	.08			1.75					.30	.35			.15	.
PRESCOTT	1.89									.10								.37	T			1.06			.02		.09				.25	.
RATCLIFF	1.67													T	.27			.18									T				1.22	.
ROGERS	4.10															1.61	.02	.14			.33									2.00		.
ROHWER 2 NNE	2.81									.05								.10				1.23					1.25			.18		.
RUSSELLVILLE	1.70														.04			.31			.47	.24				T				.64		.
SAINT CHARLES	2.76									.17								.15				1.40					.65	.32			.07	.
SAINT FRANCIS	1.78															.12		.22				.82									.62	.
SALEM	3.05													.07		.80		.48				.66					.02			.78	.24	.
SEARCY	.85													T				.04				.16					T				.65	.
SHERIDAN TOWER	3.27								.15								.20				.47						.97			1.48		.
SHIRLEY	1.07	.01												T		.07		.29				.26				T				.07	.37	.
SILOAM SPRINGS	5.26	.01													1.06	2.22										T				1.06	.91	.
SPARKMAN 4 E	1.15																	.55				.30									.30	.
STAMPS	1.42									.17								.41				.40						.08	T		.36	.
STAR CITY 2 S	3.21																	.28				2.19				.59					.15	.
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
STORY	3.05														.20	.48		.38				.99									1.00	.
STUTTGART	2.78									.12								.16				.66						1.72		.12		.
STUTTGART 9 ESE	2.57									.10								.24				1.24						.92			.07	.
SUBIACO	2.38									T						.07		.36				.32					.46			.47	.70	.
TAYLOR	2.83									.66								.17				1.07				.07		.35			.51	.
TEXARKANA WB AIRPORT R//	1.05								T	.14				T	T			.10			.10				T	.04	.20	.02		.45		.
TURNPIKE	2.63														.14	.53		.37			T	.57						.05		.97		.
WALDRON	2.20	.08								.15					.22			.42			.72						.05			.56		.
WALNUT GROVE 2 NNE	1.13																	.20				.28								.40	.25	.
WALNUT RIDGE FAA AP	1.45						T								T	.08		.15			.46	T				.09				.67		.
WARREN	2.59	.01								.03								.24				1.21				.34	.54			.22		.
WHITE ROCK	3.05	.05													.14	.76		.38				.30								.37	1.05	.
WHITECLIFFS	2.03									.15						T		.32				.42				T		.35	T	.37	.42	.
WYNNE	1.34																	.17				1.04					T			.13		.
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	79	75	63	70	68	89	87	75	69	66	80	80	80	74	87	79	74	70	79	83	84	85	82	83	83	76	73	80	78	63		77.1
	MIN	57	42	44	33	35	38	57	51	46	37	45	54	60	60	61	64	55	43	37	50	53	54	62	61	62	60	46	44	58	56		50.8
ARKADELPHIA	MAX	79	72	69	77	71	89	82	75	72	69	77	82	79	75	78	78	75	70	78	84	82	85	85	83	80	74	75	85	76	63		77.3
	MIN	58	42	50	38	42	39	51	54	50	43	43	43	62	62	60	63	59	40	40	47	54	56	61	61	64	61	49	47	60	58		51.9
ASHDOWN	MAX	84	76	68	78	75	89	88	80	72	72	80	79	79	76	80	79	78	72	78	80	80	82	84	82	84	79	72	82	79	67		78.5
	MIN	63	38	44	34	38	43	53	52	49	44	47	57	63	64	62	60	57	34	36	51	54	59	62	65	64	57	52	50	63	56		52.4
BALD KNOB	MAX	75	73	70	73	64	90	82	72	65	63	80	78	76	75	82	80	79	68	78	86	81	87	86	87	84	74	75	80	76	69		76.9
	MIN	56	40	45	33	37	35	56	53	43	35	37	49	60	62	63	64	60	41	36	41	50	51	63	63	63	60	42	52	61	59		50.3
BATESVILLE LIVESTOCK	MAX	77	75	66	70	65	90	84	75	64	60	80	80	77	71	81	78	72	67	77	83	83	87	84	85	81	80	75	81	70	63		76.0
	MIN	41	38	38	31	33	35	44	45	40	28	41	54	56	56	57	59	54	33	35	47	51	50	61	60	62	64	39	41	55	51		46.6
BATESVILLE L AND D NO 1	MAX	78	78	65	69	65	91	86	74	71	62	81	80	76	74	82	80	77	68	77	85	84	86	87	85	83	78	73	81	74	65		77.2
	MIN	57	33	40	27	30	31	51	41	41	28	44	51	62	59	61	65	59	32	31	40	47	49	58	64	65	61	37	38	57	58		47.2
BENTON	MAX	78	73	66	75	68	89	82	79	69	66	81	80	77	79	79	77	76	68	78	85	82	86	86	83	81	73	73	81	75	65		77.0
	MIN		38	48	30	32		49	50	45	40		52	59	59		57	49	36	34		54	50	58	59	61	55	48	42	61	55		48.8
BENTONVILLE	MAX	68	59	58	65	60	88	69	70	62	69	75	75	77	70	81	78	72	69	75	75	82	84	83	82	82	73	74	77	70	71		73.1
	MIN	58	38	28	34	30	40	37	39	28	38	52	52	54	52	55	63	45	29	37	65	43	50	62	64	59	49	42	43	55			46.2
BLAKELY MOUNTAIN DAM	MAX	80	78	68	64	73	66	89	79	59	70	67	82	80	77	73	80	78	69	70	78	83	85	85	85	84	80	72	74	80	65		75.8
	MIN	40	40	47	32	32	34	53	45	44	42	38	47	55	61	54	59	56	35	34	44	53	52	54	57	62	60	44	41	52	56		47.4
BLYTHEVILLE	MAX	80	73	66	69	63	86	81	72	66	57	78	79	78	80	84	84	75	66	75	85	80	85	86	87	86	78	76	80	66	71		76.4
	MIN	53	45	47	35	39	40	48	43	37	27	44	55	56	59	65	64	55	40	38	49	56	57	64	63	65	57	47	46	62	53		50.3
BOONEVILLE	MAX	75	68	64	72	68	92	80	70	73	73	80	80	81	76	82	82	75	73	82	78	87	88	86	84	84	78	75	83	75	64		77.6
	MIN	51	38	38	30	37	42	52	49	39	43	48	59	63	63	60	64	51	33	41	58	45	54	69	65	65	60	45	43	61	50		50.5
BRINKLEY	MAX	74	72	61	74	67	88	83	71	64	62	79	80	76	77	85	82	78	68	77	85	80	85	85	85	82	70	74	78	75	72		76.3
	MIN	53	42	46	39	33	38	55	55	37	36	46	53	56	60	62	65	58	42	36	45	57	61	63	62	64	58	45	45	63	55		51.0
CAMDEN 1	MAX	82	77	69	77	75	91	88	78	72	70	81	81	79	78	82	79	77	72	79	85	84	86	85	83	86	82	73	83	80	72		79.5
	MIN	56	40	52	40	43	42	54	50	52	42	45	50	62	59	60	60	52	40	38	47	59	57	61	62	65	62	48	49	63	58		52.3
CLARKSVILLE	MAX	74	67	65	71	68	82	89	78	71	67	81	78	78	75	82	83	77	68	77	82	84	87	88	84	82	80	76	81	77	66		77.3
	MIN	51	34	40	30	32	37	50	48	34	42	46	56	61	62	55	64	52	34	39	53	50	54	63	64	62	62	45	44	52	53		49.0
CONWAY	MAX	79	75	65	73	69	92	87	75	67	66	81	80	78	76	78	77	75	67	75	85	83	86	88	84	80	77	75	77	77	65		77.1
	MIN	57	41	45	33	35	37	50	52	42	39	47	56	60	63	62	64	57	40	36	46	50	55	64	64	63	57	40	41	61	58		50.5
CORNING	MAX	76	72	63	68	66	88	80	75	68	58	80	81	77	78	82	87	77	67	76	85	81	86	85	83	81	73	72	72	67	67		75.7
	MIN	56	45	43	34	35	39	47	42	42	28	43	58	54	60	57	64	48	38	38	47	55	58	63	66	63	60	47	46	57	53		49.5
CROSSETT 7 S	MAX	78	75	71	76	75	89	87	83	74	70	79	78	79	77	80	82	78	73	81	85	84	86	84	84	82	78	76	84	82	77		79.6
	MIN	48	40	44	44	35	38	51	48	52	40	44	45	57	58	60	63	62	39	38	47	64	58	60	60	59	59	48	46	60	59		50.9
CUMMINS FARM	MAX	81	75	65	70	70	90	85	75	65	65	80	80	80	82	85	85	81	76	75	81	84	85	85	85	85	82	79	85	80	80		79.2
	MIN	41	40	48	38	40	50	53	50	46	40	46	49	50	55	60	49	50	42	40	53	47	60	60	60	60	51	59	62	60	60		50.6
DARDANELLE	MAX	75	71	66	73	68	93	90	72	71	67	82	80	78	77	82	80	77	70	79	83	85	87	86	85	81	80	77	82	79	63		78.0
	MIN	61	42	42	31	33	35	53	51	36	40	37	55	60	64	54	58	56	35	35	47	51	52	62	58	64	62	42	42	60	55		49.1
DE QUEEN	MAX	76	69	68	78	75	89	82	75	75	73	83	81	79	77	81	81	72	72	80	79	86	84	85	82	82	77	69	83	77	67		77.9
	MIN	63	37	41	33	34	39	50	52	49	44	44	58	62	62	62	65	54	35	39	53	49	57	63	64	62	60	52	47	62	55		51.6
DES ARC	MAX	75	74	69	74	70	88	84	70	66	66	80	78	77	77	84	82	80	70	78	87	83	87	86	86	85	73	74	80	77	71		77.7
	MIN	61	47	45	47	41	41	59	57	45	39	52	55	61	62	62	65	61	43	42	49	58	68	65	65	65	58	47	46	62	61		54.3
DEVILS KNOB	MAX	65	62	56	58	60	85	80	70	67	59	72	72	70	68	75	68	62	62	67	73	77	80	81	78	76	70	70	73	69	66		69.7
	MIN	53	41	33	33	33	48	48	50	39	34	44	54	54	54	53		37	38	45	48	52	58	61	60	58	53	54	55	52	50		48.0
DIERKS	MAX	75	70	66	75	73	88	85	76	74	72	80	78	79	76	80	80	74	72	80	80	84	85	85	80	80	76	70	83	78	65		77.3
	MIN	60	33	39	30	31	36	45	46	45	41	38	58	59	58	60	54	45	33	34	47	45	53	60	60	60	62	47	43	61	52		47.8
DUMAS 1 ESE	MAX	73	74	66	75	69	90	81	71	70	67	80	79	76	79	84	82	75	75	78	86	84	85	83	84	82	65	75	82	77	75		77.4
	MIN	49	41	47	41	42	42	54	51	48	40	42	48	55	56	56	60	60	38	38	46	59	60	66	60	60	57	48	48	60	59		51.0
EL DORADO FAA AIRPORT	MAX	78	73	66	75	71	88	82	76	70	70	79	78	76	75	80	77	73	71	80	83	85	86	78	78	80	61	66	78	72	68		75.8
	MIN	55	40	53	40	39	41	54	53	48	43	44	52	62	60	59	63	52	43	39	48	57	59	55	53	56	47	42	41	52	45		49.8
EUREKA SPRINGS	MAX	72	60	57	64	62	88	82	70	64	69	73	76	75	73	81	82	75	70	76	76	83	84	84	80	80	76	71	76	73	66		73.9
	MIN	54	39	31	40	32	44	42	44	32	34	52	60	59	50	52	63	45	33	44	56	46	56	65	65	60	53	47	48	54	38		47.9
FAYETTEVILLE	MAX	70	61	59	64	62	89	72	71	66	69	72	74	78	71	82	79	73	70	77	75	82	83	80	77	80	75	77	78	71	60		73.2
	MIN	53	40	33	34	33	47	48	46	37	40	53	62	60	52	59	64	47	32	42	60	44	61	65	65	61	56	42	44	56	40		49.2
FAYETTEVILLE FAA AP	MAX	66	60	58	64	61	90	70	70	64	66	74	73	78	66	78	79	71	67	75	75	79	84	79	78	79	74	76	76	70	61		72.0
	MIN	48	39	28	31	29	40	46	41	31	40	54	62	62	51	58	65	38	30	34	53	42	50	66	65	58	47	42	40	56	40		46.2
FAYETTEVILLE EXP STA	MAX	70	56	54	60	58	84	80	67	63	64	70	70	74	71	76	74	73	64	72	72	78	80	78	74	76	72	72	75	71	58		70.2
	MIN	51	36	27	30	29	44	44	42	31	36	51	59	58	49	56	61	44	29	38	58	41	56	62	63	59	53	42	42	53	37		46.0
FLIPPIN FAA AIRPORT	MAX	74	66	55	66	61	92	66	71	62	65	80	80	78	66	83	82	73	71	77	80	85	87	84	84	81	73	74	77	71	60		74.1
	MIN	51	38	33	30	36	33	45	40	34	33	50	57	59	57	56	64	40	34	36	58	50	52	66	61	64	51	43	40	58	44		47.1
FORDYCE 6 W	MAX	79	76	65	75	70	90	82	72	71	68	81	81	76	74	82	78	75	72	79	85	83	86	85	82	85		77	83	80	70		78.0
	MIN	60	43	49	39	40	49	57	53	46	41	48	52	59	60	62	63	58	37	40	54	59	62	62	63	65		46	46	60	57		52.8
FORT SMITH WB AIRPORT	MAX	69	67	64	71	68	93	81	63	70	72	75	78	83	78	84	83	75	72	80	77	85	87	84	86	84	78	73	82	72	63		76.6
	MIN	47	42	38	35	41	41	51	49	39	47	46	63	61	61	60	63	42	36	42	53	46	56	62	66	64	56	50	48	59	43		50.2
FORT SMITH WATER PLANT	MAX	78	64	62	68	65	92	90	72	69	67	74	75	81	77	81	80	78	68	76	76	81	85	83	81	82	80	75	78	77	62		75.9
	MIN	56	34	36	30	31	35	48	47	35	40	52	61	62	57	53	67	50	32	36	50	43	48	68	68	64	60	43	40	57	45		48.3
GILBERT	MAX	75	70	62	68	64	94	82	74	68	65	81	80	78	73	82	82	76	71	77	81	85	86	86	84	82	78	75	81	75	64		76.6
	MIN	62	30	32	25	28	30	38	36	28	36	47	50	62	60	52	63	55	31	30	57	45	46	58	62	62	58	36	36	58	55		45.6
GRAVETTE	MAX	73	59	58	64	61	83	75	69	64	67	69	75	76	73	78	78	74	68	75	74	80	84	80	80	80	75	75	77	73	61		72.6
	MIN	48	38	25	33	31	38	42	40	32	37	52	55	51	51	50	63	43	30	40	58	38	55	61	65	59	48	45	46	55	38		45.6
HARRISON	MAX	72	63	58	65	61	90	78	70	66	72	79	79	77	71	82	84	71	69	76	79	84	84	81	82	81	80	72	78	72	64		74.7
	MIN	59	42	32	30	32	36	49	39	30	35		59	60	56	56	62	51	30	34	57	42	47	65	64	62	47	39	39	47	44		46.4
HELENA	MAX	78	74	68	71	69	88	82	73	65	62	78	79	76	80	82	82	78	69	77	87	82	85	85	85	84	79	73	80	75	73		77.3
	MIN	57	47	50	43	44	43	60	57	48	38	48	54	58	60	61	64	62	44	44	49	60	59	64	65	63	62	53	53	64	62		54.5
HOPE 3 NE	MAX	84	77	71	68	76	72	89	81	74	71	71	80	79	79	76	80	77	72	71	80	82	84	84	85	82	81	69	70	83	67		77.2
	MIN	41	41	46	38	42	42	52	50	50	44	49	53	55	62	61	62	58	41	37	46	56	59	62	62	65	63	50	48	54	58		51.6
HOT SPRINGS 1 NNE	MAX	76	71	67	74	69	89	84	75	72	71	81	81	79	73	79	77	75	72	81	82	84	86	86	84	78	77	75	83	77	69		77.6
	MIN	59	47	45	40	42	45	56	51	46	41	49	55	61	62	63	65	54	40	44	57	55	60	64	63	63	61	49	48	58	54		53.2

See reference notes following Station Index.

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DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	75	74	67	71	63	88	83	75	65	60	79	80	75	79	83	83	76	77	76	84	81	85	85	85	84	74	73	82	75	67		76.8
	MIN	53	44	45	36	38	44	54	49	43	31	44	57	53	61	63	64	58	41	43	47	56	57	63	64	64	63	51	52	61	59		51.9
KEISER	MAX	73	72	63	61	63	83	78	75	67	72	76	80	77	81	85	86	78	67	75	87	80	85	86	86	85	79	75	76	71	71		76.4
	MIN	52	44	38	32	36	35	50	48	39	34	35	43	53	56	65	62	52	38	40	46	56	57	63	63	65	57	49	48	59	60		49.2
KEO	MAX	80	72	64	74	66	88	83	70	67	64	81	79	77	75	82	80	78	70	77	86	83	87	88	85	88	76	73	80	76	67		77.2
	MIN	57	41	46	35	39	41	54	52	41	38	43	51	56	60	61	63	60	39	38	46	55	58	62	63	64	57	45	46	62	58		51.0
LEAD HILL	MAX		63	55	60	62	91	75	72	72	65	78	76	75	68	83	85		70	76	78	83	85	81	83	82	78	73	76	74	63		74.4
	MIN			32	27	28	31		33	30					46	46		52	29	34		42	47	61		56	50	37	38		45		
LITTLE ROCK WB AIRPORT	MAX	79	71	63	74	65	89	77	64	69	62	82	81	78	77	81	79	73	68	77	86	83	88	89	85	80	69	74	80	69	66		75.9
	MIN	55	47	48	39	44	45	59	56	49	41	45	58	61	61	65	65	51	45	46	52	57	58	65	66	66	56	52	53	63	50		53.9
MAGNOLIA 3 N	MAX	80	78	70	76	74	93	84	79	71	70	80	80	78	78	77	76	74	70	79	82	85	85	85	82	84	78	71	84	83	70		78.5
	MIN	55	37	47	39	37	43	49	53	51	43	44	49	61	61	59	54	50	38	37	50	56	60	61	62	64	59	49	48	60	55		51.0
MALVERN	MAX	79	77	69	77	67	88	85	76	72	69	82	82	79	73	79	79	76	70	80	84	83	87	87	84	82	76	76	80	76	69		78.1
	MIN		34	50	32	32		52	46	49	41		53	62	57	60	58	59	33	32	51	55	50	55	55	60	58	42	42	62	56		49.5
MAMMOTH SPRING	MAX	78	69	58	68	62	90	80	75		63	83	81	78	73	81	83	75	69	75	84	82	87	87	87	81	76	76	77	72	63		76.3
	MIN	58	37	36	27	35	30	41	35	24		45	52	60	61	51	63	53	31	33	44	50	50	57	59	60	59	39	39	58	54		46.2
MARIANNA 2 S	MAX	73	72	69	71	67	86	82	78	64	60	79	80	77	80	85	83	78	70	77	87	80	83	84	85	84	84	77	77	75	72		77.3
	MIN	54	45	49	39	39	41	55	55	43	37	50	49	54	59	61	60	61	43	40	52	56	61	64	62	58	54	48	50	62	62		52.1
MARKED TREE	MAX	80	74	63	70	62	86	82	80	60	62									77		79	80	87	88	85	74	73	81	74	76		75.9
	MIN		44	47	40	40	40	54	56	43	32	41										53	61		60	61	59	50	46	60	51		
MARSHALL	MAX	79	67	58	67	63	91	84	75	65	63	80	78	76	71	81	80	73	69	75	80	84	84	84	82	80	78	72	78	72	60		75.0
	MIN	48	36	36	31	33	31	41	42	33	36	47	56	61	54	57	60	54	33	35	53	47	51	57	66	65	59	40	40	52	52		46.9
MENA	MAX	73	67	62	70	68	89	81	72	72	70	78	76	75	75	78	78	74	74	79	76	85	82	81	78	81	80	73	79	74	62		75.4
	MIN	60	41	41	35	41	45	56	53	48	43	51	58	60	61	61	66	51	37	40	56	47	58	65	64	63	60	49	45	61	46		52.1
MONTICELLO 3 S	MAX	81	81	69	74	70	90		74	68	65	79	79	78	78	83	82	77	70	78	86	84	86	86	85	84	66	73	82	77	73		77.9
	MIN		35	49	39		43		53	50	45	45		60		54	67	54		36		61	62	61	66	58	58	47	46	65	61		52.8
MORRILTON	MAX	76	74	68	72	66	91	87	74	70	69	81	81	78	77	82	79	74	68	77	84	84	87	87	86	81	77	75	80	78	65		77.6
	MIN	61	46	45	36	40	37	52	51	41	39	47	58	61	60	62	62	57	41	37	52	53	55	61	64	65	57	47	44	62	58		51.7
MOUNT IDA	MAX	76	70	63	73	68	88	83	75	70	69	79	78	77	75	79	78	72	70	77	81	84	84	82	79	79	74	71	81	76	67		75.9
	MIN	45	35	42	29	33	33	47	44	43	35	52	57	57	56	59	63	53	32	32	46	46	56	68	66	66	61	42	39	60	53		48.3
MOUNT MAGAZINE	MAX	65	62	58	59	61	85	75	69	63	58	72	75	67	64	70	65	63	63	65	70	76	79	80	78	75	69	68	70	67	72		68.8
	MIN	42	38	32	45	33	33	48	44	43	32	46	56	53	52	56	53	43	38	44	52	55	59	62	60	59	54	50	51	50	55		47.9
MOUNTAIN HOME 1 NNW	MAX	76	68	61	66	62	90	81	73	68	61	82	79	78	75	82	82	76	69	75	80	83	85	84	83	80	79	73	76	74	60		75.4
	MIN	57	44	35	31	34	41	45	42	37	31	42	55	57	57	55	63	50	38	43	52	49	57	61	62	62	59	47	48	57	46		48.6
MOUNTAIN HOME C OF ENG	MAX	75	75	66	54	65	61	89	67	72	62	60	80	79	77	66	82	81	62	68	75	80	84	85	83	82	80	73	72	75	70		73.3
	MIN	33	43	35	29	34	35	38	38	30	31	36	52	58	59	53	58	54	34	35	47	49	51	59	61	62	60	40	40	55	56		45.5
NARROWS DAM	MAX	83	77	69	68	75	73	90	82	70	74	70	81	79	78	76	80	81	71	73	79	82	84	83	84	82	82	74	83	81	76		78.0
	MIN	43	35	46	31	31	35	44	49	46	37	37	49	57	56	53	57	55	32	33	43	47	50	50	57	60	57	44	42	55	53		46.1
NASHVILLE PEACH SUBSTA	MAX	82	74	68	66	75	72	87	80	70	73	69	80	78	78	76	79	78	69	70	77	80	82	81	82	78	79	72	70	81	65		75.7
	MIN	46	38	36	35	39	41	50	55	44	44	41	45	56	60	59	62	54	41	42	50	49	55	59	60	62	59	51	48	54	54		49.6
NEWPORT	MAX	74	75	60	68	62	92	82	75	67	62	81	80	76	77	84	82	78	70	80	87	84	88	90	87	85	75	76	81	73			77.6
	MIN	56	45	45	36	40	42	53	51	44	34	46	53	60	62	62	52	47	38	47	46	44	48	53	54	55	54	40	36	54			48.2
NIMROD DAM	MAX	81	78	69	65	74	67	83	79	61	70	70	83	81	81	77	83	79	73	72	80	85	86	88	90	89	82	75	76	83	64		77.5
	MIN	41	38	42	31	35	35	50	43	38	38	42	55		60	60	58	55	35	32	50	52	51	61	60	62	60	42	40	50	56		47.3
OKAY	MAX	83	75	69	79	76	90	88	77	74	72	81	80	79	77	81	79	79	74	80	82	85	85	85	82	81	81	71	84	81	69		79.3
	MIN	63	40	43	35	42	42	54	52	51	45	50	55	63	64	63	63	57	38	39	57	56	63	62	64	61	62	51	49	63	59		53.5
OZARK	MAX	74	67	66	71	68	92	82	68	72	69	79	77	79	74	80	82	76	70	78	79	83	85	85	83	82	78	75	80	74	63		76.4
	MIN	53	38	36	34	36	39	53	51	38	44	47	59	62	66	57	66	53	36	45	55	49	55	62	63	64	64	48	47	58	54		51.1
PARAGOULD RADIO KDRS	MAX	78	72	69	70	64	86	84	74	73	60	79	80	78	80	83	85	78	67	76	86	83	85	85	86	84	79	73	78	77	67		77.3
	MIN	52	39	44	32	38	34	49	43	35	27	42	53	53	57	61	60	59	35	35	41	55	53	62	61	60	62	49	45	58	61		48.5
PARIS	MAX	76	67	64	72	68	93	84	69	69	72	81	80	82	81	84	83	79	72	73	80	86	88	88	85	86	80	77	83	78	65		78.2
	MIN	52	41	38	33	33	36	43	49	34	43	39	57	62	63	56	62	52	34	42	53	53	52	67	62	64	62	44	42	59	49		49.2
PERRYVILLE	MAX	79	70	66	73	66	93	78	70	67	67	82	80	79	76	82	78	70	69	78	84	85	87	88	85	80	80	74	80	76	65		76.9
	MIN	68	54	46	30	32	35	59	57	42	47	42	55	60	59	60	63	55	36	35	45	50	52	57	57	62	57	42	41	59	55		50.4
PINE BLUFF	MAX	79	73	68	75	72	88	83	72	67	65	81	81	77	76	83	81	78	69	77	88	84	88	86	85	83	72	72	81	76	71		77.7
	MIN	57	43	49	40	45	46	58	55	57	41	49	54	61	62	63	65	61	45	41	48	58	64	65	66	65	57	48	52	65	61		54.7
PINE BLUFF FAA AIRPORT	MAX	76	72	61	74	68	90	78	67	67	65	81	82	78	78	85	81	75	71	80	87	85	88	88	87	84	66	72	84	71	71		77.1
	MIN	54	43	49	39	42	44	57	51	48	41	47	54	61	63	62	65	51	44	42	48	56	62	63	65	63	54	50	49	64	50		52.7
POCAHONTAS 1	MAX	74	71	66	69	64	89	83	76	72	58	81	80	77	77	82	80	84	67	80	84	82	86	86	85	86	79	72	78	73	67		76.9
	MIN		39	42	28	36	32	47	39	34	27	34	48	49		55		45	36			53	51			58	60	46	46		57		43.7
PORTLAND	MAX	79	72	72	64	75	91	82	80	74	69	65	77	78	76	78	84	82	73	70	78	84	83	85	80	83	80	72	75	82	78		77.4
	MIN	45	47	45	47	44	42	46	53	50	41	45	45	45	56	57	58	62	43	44	45	53	62	62	62	63	62	51	52	54	60		51.4
PRESCOTT	MAX	83	78	70	77	75	90	87	80	72	71	81	81	79	76	79	78	78	74	81	83	85	84	87	83	83	83	73	85	83	70		79.6
	MIN	60	44	48	42	44	46	54	54	44	44	46	54	61	61	61	64	56	39	42	51	57	58	60	60	61	59	49	50	60	57		52.9
ROGERS	MAX	74	58	58	64	61	88	80	69	67	68	70	75	76	73	79	77	77	70	76	75	81	84	80	78	80	75	73	77	70	61		73.1
	MIN	52	38	33	38	33	44	45	47	36	37		52	60	51	55	63	46	36	41	59	47	54	64	65	60	56	47	50	50	40		48.2
ROHWER 2 NNE	MAX	75	71	68	73	73	89	83	73	60	68	78	77	76	79	82	82	77	69	78	86	82	85	84	83	83	77	73	80	76	69		77.0
	MIN	55	43	42	45	41	43	54	50	51	42	42	52	58	59	59	51	46	44	38	44	60	63	64	64	62	58	59	49	62	[illegible]		51.7
RUSSELLVILLE	MAX		69	67	73	68	92	91	82	72	70	84	81	78	75	83	81	77	70	79	84	85	88	88	86	83	[illegible]	75	82	70	64		78.5
	MIN		40	43	33	36	36	48	50	36	41	40	57	60	62	59	57	55	35	40	47	51	53	62	60	63	63	43	44	60	54		49.2
SAINT CHARLES	MAX	71	75	72	63	73	65	88	77	68	67	68	78	78	70	79	84	81	70	70	78	85	82	86	87	85	81	68	72	[illegible]	75		75.9
	MIN	48	45	48	40	42	45	56	55	42	40	[illegible]	52	58	60	63	65	62	44	41	51	55	61	63	63	64	62	48	44	[illegible]	62		52.4
SEARCY	MAX	78	76	74	73	68	93	86	73	68	62	83	80	77	75	84	81	79	70	79	86	85	89	89	88	82	[illegible]	75	82	78	70		78.7
	MIN	56	41	44	34	38	38	54	54	41	37	42	49	57	60	60	60	60	39	38	43	52	54	61	61	63	61	48	48	62	58		50.4
SHERIDAN TOWER	MAX	77	72	75	76	66		78	72	62	74	77	82	79	80	82	78	73	70	79	83	85	89	86	83	84	82		83	79	67		77.6
	MIN		46	44	42	45		59	57	50			60	62	63	67	61	52	46	48	54	59	61	58	56	66	[illegible]	57		58	60		55.6
SILOAM SPRINGS	MAX	74	60	52	63	61	89	74	69	66	68	77	77	79	70	80	78	73	[illegible]	76	74	81	85	80	82	81	74	74	80	72	77		73.9
	MIN	48	38	29	33	34	43	43	45	36	41	51	62	61	53	57	64	45	34	43	58	42	55	61	66	60	48	49	46	56	41		48.1

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

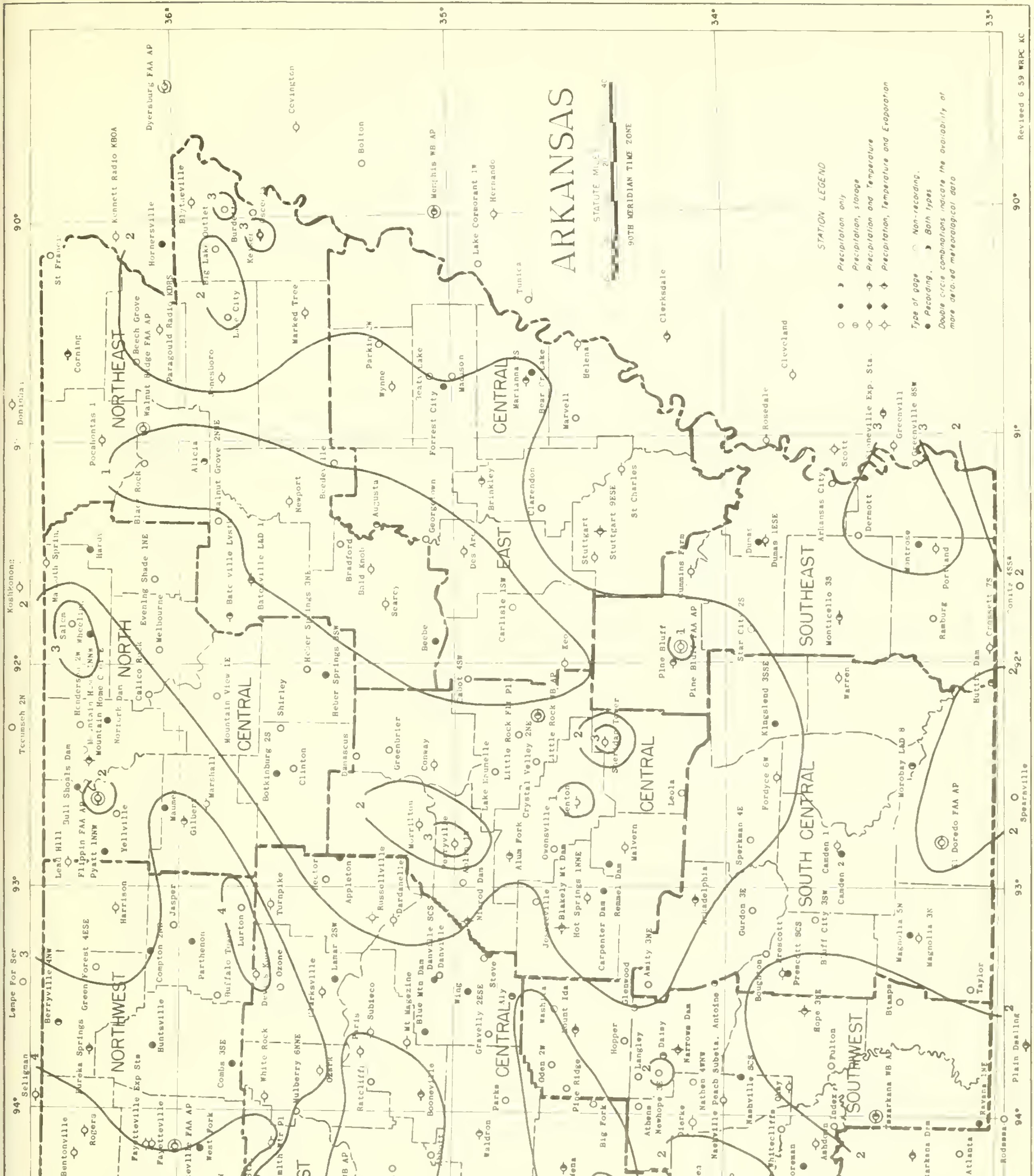
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART	MAX	75	71	68	74	69	89	85	70	68	65	81	81	78	80	85	82	77	71	79	87	83	86	85	86	82	75	74	80	75	70		77.7
	MIN	53	44	48	39	41	43	57	54	47	40	45	54	58	60	61	64		42	44	49	57	62	63	65	64	55	49	51	63	61		52.9
STUTTGART 9 ESE	MAX	75	73	70	61	72	64	88	77	64	67	60	79	78	75	78	83	82	72	69	76	71	81	85	82	84	81	65	73	79	70		74.5
	MIN	48	43	48	38	38	42	48	55	48	39	41	51	55	58	59	63	61	40	42	49	51	61	63	63	64	62	49	50	53	62		51.5
SUBIACO	MAX	74	67	64	71	66	92	83	68	70	69	80	78	80	76	84	82	76	71	78	80	84	86	87	83	82	76	75	80	74	63		76.6
	MIN	60	43	39		43	39	51	51	40	41	44	58	63	63	59	64	51	39	41	55	50	57	65	63	63	58	46	46	58	49		51.7
TEXARKANA WB AIRPORT	MAX	76	69	67	77	73	89	81	77	72	72	80	78	78	78	79	77	73	72	80	80	85	85	84	81	82	75	69	83	68	68		76.9
	MIN	56	46	45	42	46	53	59	55	54	47	51	56	63	64	63	64	51	42	43	59	59	65	65	65	66	57	54	53	63	47		55.1
TURNPIKE	MAX	66	67		64				62			71	70		70			73	65	75	74		80		75	79		72	70	70	57		
	MIN	55		35	41		48	50		33					53			45	37	41	55		54		58	60		48	50	54	35		
WALDRON	MAX	79	71	64	71	66	92	90	77	70	73	79	79	78	75	82	80	79	71	80	79	86	85	84	81	82	81	74	83	78	65		77.8
	MIN	59	34	41	30	32	35	44	43	42	39	44	57	63	62	59	65	51	32	33	50	46	52	67	67	65	59	46	41	61	49		48.9
WALNUT RIDGE FAA AP	MAX	72	72	60	67	61	88	71	74	61	57	80	80	75	76	82	81	73	67	75	84	81	85	85	86	83	67	72	78	68	66		74.2
	MIN	55	44	40	33	35	39	49	46	38	30	43	56	56	61	63	62	44	37	38	47	54	55	64	62	64	50	47	47	60	45		48.8
WARREN	MAX	76	74	77	76	71	88	85	74	71	71	80	79	76	77	83	80	76	71	77	85	83	85	83	83	81	66	73	82	78	74		77.8
	MIN	54	40	40	42	40	43	55	54	51	43	46	55	59	60	61	63	60	41	37	50	61	61	63	63	64	58	58	49	63	57		53.0
WHITE ROCK	MAX	67	62	57	63	61	86	81	66	65	60	70	71	75	71	75	75	70	63	72	73	76	81	80	79	77	74	72	75	72	56		70.8
	MIN	53	37	32	40	32	51	49	40	39	36	44	47	54	52	54	60	43	39	45	53	51	58	61	60	57	56	48	51	53	39		47.8
WYNNE	MAX	72	73	68	71	72	87	83	72	68					80	83	83		80	72	85	82	85	84	87	83	81	76	77	78	70		78.1
	MIN	55	48		34	34	41	51	45	35		43				60	62		37	42	52	55	57	62	64	63	61		44	62			50.3

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.18	.28	.17	.16	.18	.16	–	.17	.03	.11	.14	.17	.17	.12	.05	.08	.18	.14	.14	.17	.20	.15	.17	.16	.13	.09	.19	.11	.13	.01		B 4.28
	WIND	60	60	68	40	64	45	39	26	18	29	30	40	53	47	36	33	57	60	25	27	50	25	28	20	23	32	30	18	36	24		1143
HOPE 3 NE	EVAP	.28	.26	.24	.20	.27	.28	.24	.31	.29	.24	.18	.26	.35	.16	–	.11	.13	.27	.18	.23	.27	.18	.18	.22	.14	.16	.09	.09	.19	.03		B 6.24
	WIND	88	66	67	42	59	68	59	25	33	28	27	80	59	61	63	45	82	61	18	18	59	10	29	38	30	26	20	10	34	21		1326
MOUNTAIN HOME C OF ENG	EVAP	–	–	.21	.12	.22	.18	.26	.16	.23	.17	.19	.23	.27	.16	.10	.22	.28	.22	.19	.25	.22	.20	.24	.44	.21	.15	.17	.16	.28	.12		B 6.27
	WIND	95	115	69	38	76	48	72	32	45	54	53	82	73	69	39	69	113	64	30	41	74	10	44	55	43	38	33	28	66	62		1730
NARROWS DAM	EVAP	.30	.25	.19	.18	.23	.21	.24	–	.09	.20	.17	.21	.25	.15	.07	.11	.13	.29	.20	.22	.27	.21	.12	.17	.11	.11	.16	.07	.17	.06		B 5.32
	WIND	112	66	57	41	49	41	40	55	41	30	36	56	80	89	55	47	87	49	34	32	49	42	34	42	22	24	25	20	47	28		1430
NIMROD DAM	EVAP	.24	.17	.08	.25	.20	.16	.21	.21	.03	.18	.12	.20	.16	.12	.05	.13	.10	.19	.21	.19	.13	.19	.15	.20	.12	.10	.14	.13	–	–		B 4.67
	WIND	45	41	26	18	31	20	21	16	5	22	22	26	24	23	30	22	33	30	13	16	24	8	14	14	14	11	7	7	14	14		611
RUSSELLVILLE	EVAP	*	.24	.20	.21	.24	.19	*	.38	.14	.22	.25	.21	.38	.10	.08	.13	.29	*	.39	.51	.17	.23	.14	.22	.08	.14	.18	.26	.10	.32		6.00
	WIND	*	131	40	36	44	20	*	38	16	60	32	46	38	36	22	21	64	*	51	25	14	16	20	15	15	25	32	29	32	63		981
STUTTGART 9 ESE	EVAP	.19	.09	.20	.10	.25	.23	.29	.23	.00	.20	.18	.31	.29	.11	.30	.10	.23	.12	.20	.20	–	.14	.20	.21	.17	.16	.02	.15	.15	.08		B 5.28
	WIND	91	105	65	44	96	82	120	31	35	63	63	160	111	109	140	120	157	95	38	34	140	39	63	87	80	84	37	33	53	35		2410

TOTAL PRECIPITATION

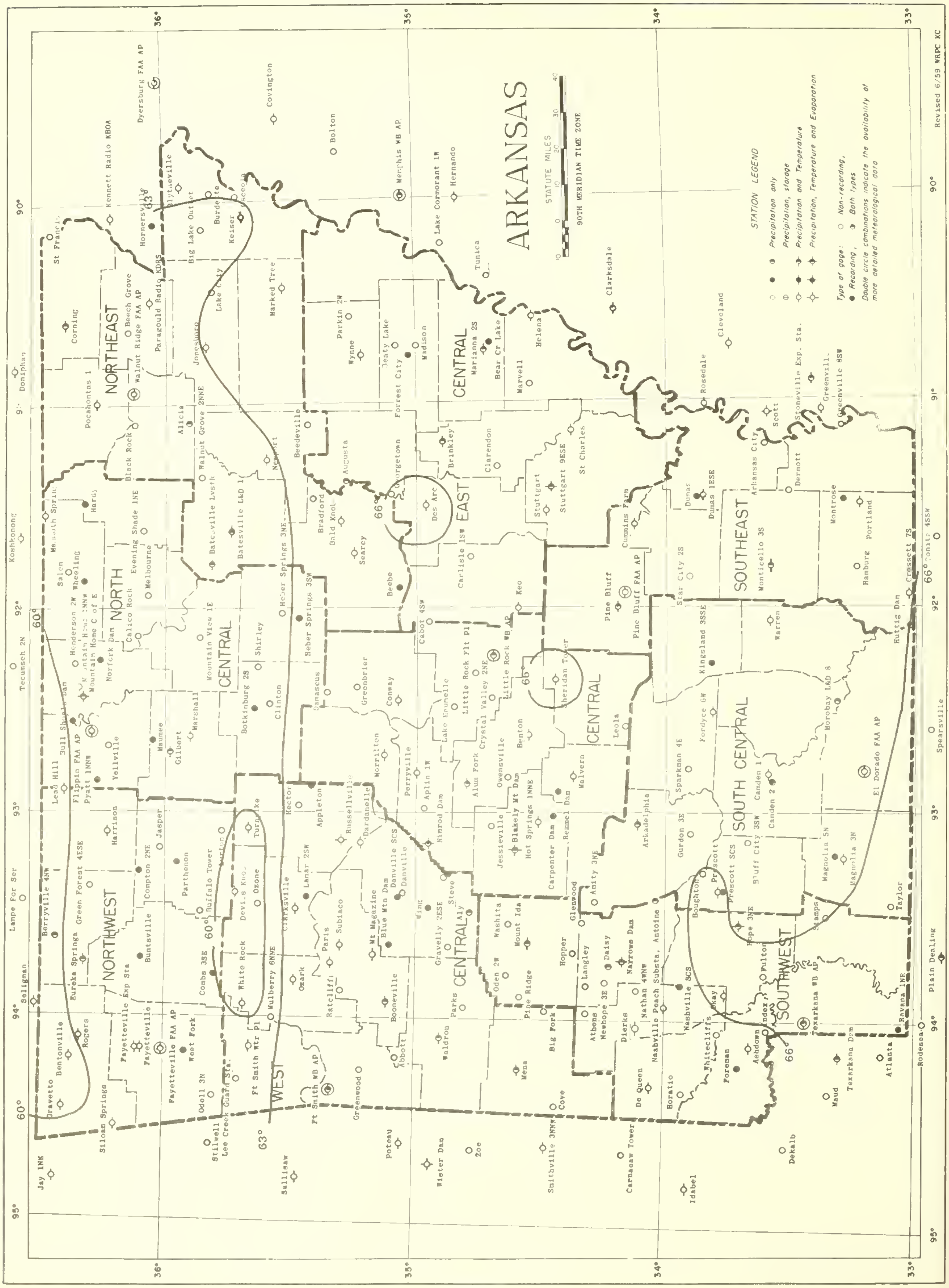
APRIL 1960


ARKANSAS
STATUTE MILES
90TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording.
● Recording. ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
Revised 6 59 WRPC KC

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

APRIL 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
ARPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	023A	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 A0	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	A	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLTS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. H. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5R	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	9A 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAN	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BATLEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6R	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	ROLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEODER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOU[illegible]Y
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	A20	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	A22	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1A65	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMN
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	28A2	PIKE	3	3A 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	3A 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			PALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	307A	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
NARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	32A2	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	A	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
NOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	358A	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	3A 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 53	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	A019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	A060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	A116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 A3	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	A	33 20	93 13	360				C	ARK POWER AND LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 A9	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	A572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	A638	LEE	2	34 A4	90 A6	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	[illegible]	36 20	92 23	800	6P	6P			RADIO STATION KILO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 3A	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER D. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	[illegible]		7A			VIRGIL O. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4R	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	[illegible]	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MI		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 2	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 21	318					U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA W. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 31	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	[illegible]	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	[illegible]		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 2 ESE	6920	ARKANSAS	1	34 28	91 15	198	7A	7A	7A	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	[illegible]	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 2	94 00	361	MID	MID		HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	[illegible]	35 4	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	[illegible]	34 54	94 06	675	5P	5P		H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	[illegible]	6P	6P			WARREN [illegible] OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 5	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	795	YELL	1	34 57	93 28	350					MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 4	260	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			[illegible] B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---5-31-60---950

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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MAY 1960
Volume 65 No. 5

ASHEVILLE: 1960

ARKANSAS - MAY 1960

WEATHER SUMMARY

During the 3-day period, May 4, 5, and 6, there was widespread tornado, windstorm, and thunderstorm activity affecting all sections of the State. There were 13 tornadoes, 4 destructive windstorms and one electrical storm reported during the period. These tornadoes were responsible for one death, thirty-nine injuries and property damage estimated at $1,763,000. Windstorms caused two injuries and property damage estimated at $186,000. A severe electrical storm resulted in an estimated $50,000 damage. The most serious damages were at Menifee in Conway County, where one death and thirty injuries were reported, and at Searcy in White County, where three injuries were reported.

There was also tornado activity on the 16th, 18th, and 19th.

Walter C. Hickmon
State Climatologist
U. S. Weather Bureau
Little Rock, Arkansas

MONTHLY EXTREMES

Highest Temperature: 93° on the 23d at Paris

Lowest Temperature: 29° on the 12+ at Six Stations

Greatest Total Precipitation: 14.47 inches at Mena

Least Total Precipitation: 1.51 inches at Monticello 3 S

Greatest one-day Precipitation: 5.55 inches on the 5th at Fayetteville FAA AP

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	NE	11	8.9	57	NW	5	82	90	54	52	6	0	3	2	1	2	14	58	5.3
LITTLE ROCK WB AIRPORT	SW	15	8.6	32++	NW	6+	80	86	55	54	7	0	2	1	3	0	13	67	5.2
TEXARKANA WB AIRPORT	SSE	14	8.9	-	-	-	-	89	-	-	3	1	5	2	1	0	12	-	-

++ FASTEST OBSERVED ONE-MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	77.2	50.5	63.9		87	24+	29	1	116	0	0	2	0	6.41		1.48	19	.0	0		7	5	3
EUREKA SPRINGS	77.3	50.4	63.9	- 2.6	87	24+	29	1	116	0	0	1	0	9.40	3.09	3.28	6	.0	0		8	4	3
FAYETTEVILLE	77.4	53.2	65.3		88	22	33	1	97	0	0	0	0	10.49		4.62	6	.0	0		7	6	3
FAYETTEVILLE FAA AP	75.6	50.1	62.9		86	22	31	1	141	0	0	2	0	11.30		5.55	5	.0	0		7	5	3
FAYETTEVILLE EXP STA	75.7	52.1	63.9	- 2.1	91	31	29	1	135	1	0	1	0	8.14	2.35	2.71	6	.0	0		7	6	3
GRAVETTE	76.9	49.9	63.4	- 2.4	85	23+	29	12+	129	0	0	2	0	7.88	2.21	2.43	6	.0	0		8	6	3
HARRISON	77.9	52.3	65.1	- 1.2	88	28+	30	1	110	0	0	1	0	7.51		2.53	19	.0	0		6	5	3
LEAD HILL	78.5	49.1	63.8	- 2.0	89	24	29	1	139	0	0	3	0	5.25	.25	1.76	20	.0	0		7	3	2
ROGERS	75.6	52.3	64.0	- 2.0	86	24	34	1	108	0	0	0	0	5.66	- .32	1.52	19	.0	0		7	5	2
SILOAM SPRINGS	77.5	52.1	64.8		92	31	32	1	106	1	0	1	0	9.26		2.16	6	.0	0		9	6	4
DIVISION			64.1	- 1.9										8.13	2.19			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	77.7	51.2	64.5		90	23+	32	1	117	2	0	1	0	6.41		1.55	18	.0	0		6	5	3
GILBERT	78.8	48.8M	63.8M		89	23	32	1	130	0	0	1	0	7.43		2.35	19	.0	0		6	5	3
MAMMOTH SPRING	79.2	49.4	64.3	- 2.3	90	24+	30	1	122	2	0	2	0	6.30		2.26	19	.0	0		6	4	3
MARSHALL	76.8	52.8M	64.8M		88	22	31	1	120	0	0	1	0	7.37		2.25	6	.0	0		7	5	3
MOUNTAIN HOME 1 NNW	77.8	52.3M	65.1M	- 1.8	88	23	34	13+	96	0	0	0	0	7.33	2.40	2.00	20+	.0	0		5	4	4
MOUNTAIN HOME C OF ENG AM	75.6	50.4	63.0		88	24	29	1	139	0	0	1	0	7.13		2.28	6	.0	0		6	4	3
DIVISION			64.3	- 2.2										7.00	1.82			.0					
NORTHEAST DIVISION																							
BALD KNOB	78.8	53.3	66.1		88	23	37	11+	93	0	0	0	0	6.45		1.88	20	.0	0		6	5	4
BATESVILLE LIVESTOCK	79.5	50.1	64.8		89	23+	30	1	114	0	0	2	0	8.23		3.91	19	.0	0		7	4	3
BATESVILLE L AND D NO 1	79.3	50.5	64.9		90	23	30	1	115	1	0	2	0	7.35	2.42	2.04	6	.0	0		7	5	3
BLYTHEVILLE	78.3	56.7	67.5	- 2.6	91	24+	40	12+	93	3	0	0	0	6.39	2.60	1.83	19	.0	0		7	5	2
CORNING	79.5	54.5	67.0	- 1.7	90	23	37	1	90	1	0	0	0	5.90	.97	1.81	19	.0	0		7	4	3
JONESBORO	79.8	56.2	68.0	- 1.4	91	23	40	12	80	2	0	0	0	4.21	.13	1.03	21	.0	0		6	5	1
KEISER	79.1	55.4	67.3		92	23	38	12	90	3	0	0	0	4.42		1.52	26	.0	0		6	3	2
MARKED TREE	80.6M	54.6M	67.6M	- 1.6	92	23	40	12+	74	6	0	0	0	3.31	- 1.03	1.04	19	.0	0		3	3	3
NEWPORT	79.7	55.6	67.7	- 2.4	90	23	30	1	81	1	0	2	0	7.08	2.41	1.92	20	.0	0		7	4	3
PARAGOULD RADIO KORS	78.7	53.6	66.2		89	17	38	12+	98	0	0	0	0	4.07		1.79	20	.0	0		6	3	1
POCAHONTAS 1	80.2	51.0M	65.6M	- 2.7	92	23	34	1	107	2	0	0	0	9.28	4.54	3.05	5	.0	0		6	6	3
SEARCY	81.9	54.9	68.4	- 1.1	92	23	37	1	72	4	0	0	0	6.13	1.02	1.44	6	.0	0		6	5	4
WALNUT RIDGE FAA AP	77.8	55.8	66.8		88	24+	38	1	91	0	0	0	0	8.33		2.63	5	.0	0		7	5	4
DIVISION			66.8	- 2.3										6.24	1.69			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	81.4	53.3	67.4	- 2.1	91	23+	32	1	79	4	0	1	0	9.13	3.78	3.17	19	.0	0		6	5	4
CLARKSVILLE	80.5	53.3	66.9		90	24+	33	1	82	2	0	0	0	6.91		2.10	6	.0	0		7	4	4
DARDANELLE	81.0	54.7	67.9	- 2.7	90	23	34	1	65	1	0	0	0	7.55	2.16	2.11	19	.0	0		6	5	3
DEVILS KNOB	73.3M	53.1M	63.2M		83	24+	34	1	124	0	0	0	0	8.78		2.18	19	.0	0		8	6	4
FORT SMITH WB AIRPORT R//	80.2	55.5	67.9	- 1.7	92	24+	36	1	62	4	0	0	0	8.79	3.73	3.05	5	.0	0		8	5	3
FORT SMITH WATER PLANT	M	M	M								0		0	10.76		3.55	19	.0	0		9	6	5
MENA	79.3	54.7	67.0	- 1.8	88	27	37	1	58	0	0	0	0	14.47	8.10	4.84	20	.0	0		6	5	5
MOUNT MAGAZINE	74.1M	55.3M	64.7M		86	24				0	0		0	10.78		3.65	19	.0	0				
OZARK	79.7	54.7	67.2	- 1.8	89	23	36	1	67	0	0	0	0	6.96	1.42	1.97	19	.0	0		6	5	4
PARIS	81.5	54.0M	67.8M		93	23	33	1	73	4	0	0	0	7.60		2.09	20	.0	0		7	4	3
RUSSELLVILLE	81.8	54.1	68.0		91	23	34	1	65	3	0	0	0	7.62		2.48	19	.0	0		6	4	3
SUBIACO	79.9	54.7	67.3	- 2.5	90	24	36	1	64	1	0	0	0	7.65	2.52	2.36	6	.0	0		6	5	4
TURNPIKE																							
WALDRON	81.5	53.0	67.3		91	22	32	1	81	4	0	1	0	11.96		4.62	20	.0	0		7	5	4
WHITE ROCK	71.8M	51.4M	61.6M				32	1	146	0	0	1	0	9.30		2.80	19	.0	0		9	5	4
DIVISION			66.5	- 2.0										9.16	3.42			.0					
CENTRAL DIVISION																							
ALUM FORK	79.8	54.7	67.3		89	23+	40	12+	77	0	0	0	0	7.74		2.55	20	.0	0		6	6	4
BENTON	80.0	53.0	66.5		89	23	35	12+	89	0	0	0	0	6.75		2.05	6	.0	0		6	5	4
BLAKELY MOUNTAIN DAM AM	80.3	52.6M	66.5M		92	29	35	1	93	3	0	0	0	9.08		3.05	6	.0	0		5	5	3
CONWAY	79.5	54.4	67.0	- 3.2	88	23+	36	1	86	0	0	0	0	6.93	1.20	2.05	6	.0	0		6	6	2
HOT SPRINGS 1 NNE	82.0	57.6M	69.8M	- 1.3	91	27	39	1	39	5	0	0	0	6.67	.64	2.42	19	.0	0		5	4	3
LITTLE ROCK WB AIRPORT R//	80.6	56.1	68.4	- 1.4	90	23	40	12	64	1	0	0	0	5.29	.44	1.51	6	.0	0		6	4	3
MALVERN	82.0	52.0	67.0		90	27+	34	12	81	2	0	0	0	5.48		1.62	19	.0	0		6	4	3
MORRILTON	80.7	55.8	68.3	- 1.1	91	24	39	1	63	2	0	0	0	4.96	- .15	1.52	6	.0	0		7	5	2
NIMROD DAM AM	81.5	53.1	67.3		91	31+	34	1	83	6	0	0	0	9.27		3.58	20	.0	0		6	6	4
PERRYVILLE	80.5	52.9	66.7	- 1.6	90	24+	35	1	84	3	0	0	0	8.50	3.09	2.87	20	.0	0		6	4	4
SHERIDAN TOWER	80.6	56.6	68.6		90	24	40	3	55	1	0	0	0	6.70		2.64	6	.0	0		7	5	3
DIVISION			67.6	- 1.8										7.03	1.35			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
EAST CENTRAL DIVISION																							
BRINKLEY	80.0	55.6	67.8	- 2.3	89	23	37	1	73	0	0	0	0	5.70	1.02	1.34	26	.0	0		7	5	2
OES ARC	80.5M	56.8M	68.7M		90	23	39	1	63	1	0	0	0	6.16		1.55	6	.0	0		5	5	4
HELENA	B0.4	58.5	69.5	- 1.0	90	29+	42	12	52	3	0	0	0	6.30	2.18	1.43	26	.0	0		8	7	3
KEO	80.0	56.0	68.0		89	23	39	3+	70	0	0	0	0	5.56		1.67	20	.0	0		6	5	2
MARIANNA 2 S	79.7	56.4	68.1	- 2.2	90	24+	38	12	70	2	0	0	0	5.13	1.02	1.44	6	.0	0		7	5	1
SAINT CHARLES AM	79.9	56.1	68.0		90	25+	39	12	71	2	0	0	0	4.09		1.21	6	.0	0		7	4	1
STUTTGART	B2.0	58.5	70.3	- 0.3	92	28	41	12	42	3	0	0	0	5.18	.33	1.90	6	.0	0		6	4	2
STUTTGART 9 ESE AM	78.9	57.0	68.0		89	30+	41	12	68	0	0	0	0	4.53		1.62	6	.0	0		6	5	1
WYNNE	79.3M	M	M		89	24+	38	12+		0	0	0	0	5.67		1.90	18	.0	0		5	4	3
OIVISION			68.6	- 1.6										5.37	.89			.0					
SOUTHWEST OIVISION																							
ASHOOWN	82.6	56.2	69.4		89	28	35	13	48	0	0	0	0	3.21		.99	26	.0	0		5	4	0
OE QUEEN	82.7	55.2	69.0		90	28+	35	1	52	2	0	0	0	5.14		1.55	26	.0	0		5	4	3
OIERKS	82.1	53.0	67.6		90	19	33	1	62	1	0	0	0	4.81		1.39	5	.0	0		5	5	3
HOPE 3 NE AM	81.7M	56.1M	68.9M	- 1.6	90	31+	39	12	47	2	0	0	0	3.12	- 2.08	1.20	5	.0	0		5	3	1
MOUNT IDA	80.8	52.4	66.6	- 0.9	89	27+	31	1	82	0	0	1	0	10.78	4.86	3.88	20	.0	0		5	4	4
NARROWS OAM AM	82.0M	51.3M	66.7M		92	19	33	1	64	2	0	0	0	5.35		1.54	19	.0	0		6	4	2
NASHVILLE PEACH SUBSTA AM	78.9M	53.4	66.2M		87	28+	38	13+	78	0	0	0	0	3.99		1.69	5	.0	0		6	3	1
OKAY	83.6	56.5	70.1	- 1.1	91	31+	38	1	38	2	0	0	0	2.27	- 3.20	.90	26	.0	0		5	2	0
TEXARKANA WB AIRPORT R//	81.6	58.6	70.1	- 1.8	90	19	41	1	37	1	0	0	0	4.12	- 1.01	1.53	5	.0	0		8	3	1
OIVISION			68.3	- 1.5										4.75	- 1.17			.0					
SOUTH CENTRAL OIVISION																							
ARKAOELPHIA	80.7	56.2	68.5		88	29+	40	12	54	0	0	0	0	4.45	- .61	1.15	5	.0	0		5	5	2
CAMDEN 1	82.7	56.7	69.7	- 1.8	91	28	40	12+	39	5	0	0	0	3.32	- 1.17	1.38	5	.0	0		6	3	1
EL DORAOO FAA AIRPORT	82.2	54.5	68.4	- 3.7	92	28	36	1	66	5	0	0	0	2.96	- 1.82	1.12	5	.0	0		5	3	1
FOROYCE 6 W	82.9M	56.5M	69.7M		91	24	38	12	47	7	0	0	0	3.41		1.35	5	.0	0		6	2	1
MAGNOLIA 3 N	81.7M	54.8M	68.3M	- 3.8			35	12	61		0	0	0	3.89	- .93	1.42	5	.0	0		5	3	1
PRESCOTT	B3.2	57.1	70.2	- 1.6	90	31+	40	12+	37	5	0	0	0	3.75	- 1.44	1.62	19	.0	0		5	2	2
WARREN	B1.6	56.5	69.1	- 3.0	91	31	40	12	47	2	0	0	0	2.84		.92	18	.0	0		5	3	0
OIVISION			69.1	- 2.1										3.52	- 1.52			.0					
SOUTHEAST OIVISION																							
CROSSETT 7 S	83.3	55.4M	69.4M	- 1.6	91	30+	41	13+	45	5	0	0	0	2.68	- 1.55	1.21	5	.0	0		3	2	2
CUMMINS FARM	82.1M	57.2M	69.7M		90	24+	38	12	41	2	0	0	0	6.91		1.99	19	.0	0		6	6	3
OUMAS 1 ESE	82.1	56.1	69.1	- 2.7	91	23	40	12	53	4	0	0	0	4.73	.41	1.41	26	.0	0		6	4	2
MONTICELLO 3 S	82.3	55.3	68.8		91	29+	36	12	58	7	0	0	0	1.51				.0	0				0
PINE BLUFF	81.9	57.9	69.9	- 1.8	91	23	41	12	41	2	0	0	0	8.38	3.43	3.20	6	.0	0		5	5	4
PINE BLUFF FAA AIRPORT	81.9	57.6	69.8		92	23	41	12	43	5	0	0	0	4.82		1.50	6	.0	0		6	5	2
PORTLAND	80.8	56.9	68.9	- 2.6	90	31+	43	12	50	4	0	0	0	4.30	.49	2.00	6	.0	0		4	3	2
ROHWER 2 NNE	81.4	56.8	69.1		92	30	41	12	52	2	0	0	0	2.76		1.24	6	.0	0		6	2	1
OIVISION			69.3	- 2.0										4.51	- .03			.0					

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	7.67					1.90													.05	3.06	2.49			.17								
ALICIA	9.20					3.90	1.00	.26			.04							.04		1.02	1.55	.91					.38	.10				
ALUM FORK	7.74					1.15	1.27			T	T								.53	1.50	2.55					.74						T
ALY	8.53				T	1.31	1.47									T		T	T	1.92	2.40	1.37					.06					
AMITY 3 NE	5.66					1.01	.83				T		T							1.78	.81	.83					.40					
ANTOINE	3.37					.71	.52													.33	.65	.77					.39					
APLIN 1 W	7.46					.89	2.02													.52	1.03	2.05					.95					
ARKADELPHIA	4.45					1.15	.65													.70		.92					1.03					
ARKANSAS CITY	3.55					.11	1.63	.06			T		.60						T	T		.65					.50					
ASHDOWN	3.21					.61	.22												.70		.69						.99					
ATHENS	6.75					1.83	1.34											T	T	1.29	.65	1.21					.43					
AUGUSTA	5.95					1.53	1.57													1.08	.15	.61					.55		.46			
BALD KNOB	6.45					1.27	1.18			T	T	T							1.16	.70	1.88						.21		.05			
BATESVILLE LIVESTOCK	8.23					.68	1.04			.04	.01								.36	3.91	1.72						.33		.14	T		
BATESVILLE L AND D NO 1	7.35					.85	2.04				T	T						T		1.37	1.97	.80					.17		.15	T		
BEATY LAKE	5.35					.55	1.75			T	T								.15	1.05	.35						1.10		.40			
BEECH GROVE	7.83					1.62	.93													1.76	1.33	1.99					.20					
BEEDEVILLE	6.80					.97	1.18													.15	.89	.91					1.11		1.59			
BENTON	6.75					1.03	2.05	T												1.80	.55	1.06					.26	T				
BENTONVILLE	6.41				.40	.79	.90	.03			.02							.09	1.14	1.48	1.34	.11			T		T		.05	.06		
BERRYVILLE 4 NW	7.46				.03	.92	2.89	.03			.05							.17	.15	1.35	1.32	.33					.19		.03			
BIG FORK	12.52					1.09	2.30													3.31	4.47	.95					.40					
BIG LAKE OUTLET	5.85					.41	1.09	.11	T		T	T	T							.96	.10	2.37					.53	.11			.17	
BLACK ROCK	9.20					3.10	1.23	.32										T		3.10	.60	.67				T	.18					
BLAKELY MOUNTAIN DAM	9.08					.84	3.05												T	1.95	2.50	.71					.03					
BLUFF CITY 3 SW	2.94					.98	.53													.71		.35					.37					
BLYTHEVILLE	6.39					.37	.90	.73												1.83	1.28	.83					.43				.02	
BOONEVILLE	9.13				T	1.45	1.74													3.17	1.90	.69			.01		.11		.06			
BOUGHTON	2.52					1.32	.25			T										.43	T	.21					.31	T				
BRADFORD	7.47					1.04	.92	.16												1.73	1.25	1.64					.24		.47	.02		
BRINKLEY	5.70					.83	1.22												.70	.92	.44						1.34		.25			
BUFFALO TOWER	4.06					.28	1.14				.05					.02				.35	1.87						.25	.10				
BURDETTE	5.20					.50	1.15												1.03	.61	1.18						.73					
CABOT 4 SW	5.11					1.14	1.76			T	T								.22	.77	1.11						.11					
CALICO ROCK	7.99					.84	2.35				.04	T						T		2.45	1.35	.49				.07	.30		.10			
CAMDEN 1	3.32					1.38	.62			T			.02							.72	T	.21					.21	.16				
CARLISLE 1 SW	4.50					.77	1.07													.45	.70	.87					.64					
CLARENDON	4.88					.49	1.34													1.81	.09	.20					.94		.01			
CLARKSVILLE	6.91				.32	1.03	2.10			T									T	1.27	1.92				T	.15			.12			
CLINTON	8.91					.60	2.68													3.10	1.55	.41					.57					
CONWAY	6.93					.98	2.05			.01	T	T					T		.52	.93	1.83						.59		.02			
CORNING	5.90					1.34	1.34	.17												1.81	.97	.10					.17					
COVE	10.57				T	1.91	2.06													1.76	3.20	.53					.71		.07			.33
CROSSETT 7 S	2.68					1.21	1.04												.02		.41	T					T					
CRYSTAL VALLEY 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUMMINS FARM	6.91					.62	1.04				T								.84	1.99	.94						1.48					
DAISY	4.71					.83	1.02			T										1.88	.03	.95							T			
DAMASCUS	6.51					.76	2.16													1.10	1.00	.69					.80		T			
DANVILLE	9.93					1.70	2.17													2.37	2.53	.82					.33		.01			
DARDANELLE	7.55				T	.77	1.97				T							T	T	2.11	1.28	.94					.48		T			
DE QUEEN	5.14					1.38	.57												.18	.06	1.40						1.55					
DERMOTT	2.78					.24	1.64						.14							.44							.32					
DES ARC	6.16					1.07	1.55			.05	.03	.09								1.27	.04	.50					1.48		.08			
DEVILS KNOB	8.78				T	1.28	1.92												.13	2.18	1.62	.52					.86		.27			
DIERKS	4.81					1.39	.70	T		T									T	1.14	T	1.07					.51					
DUMAS 1 ESE	4.73					.84	.65						T							1.16	.31	.36					1.41	T				
EL DORADO FAA AIRPORT	2.96				.02	1.12	.54													.08	.10						.42					.68
EUREKA SPRINGS	9.40				.07	.80	3.28	.04			T							.14	.20	1.47	2.78	.33					.22		.02	.05		
EVENING SHADE 1 NE	6.65					1.03	1.44													1.91	1.57	.40					.30					
FAYETTEVILLE	10.49				.28	.81	4.62			.02					T		T		.57	1.17	2.06						.07		.86	.03		
FAYETTEVILLE FAA AP	11.30				.26	5.55	.29			.01						T			1.59	.96	1.82					.09		.08	.62	.03		
FAYETTEVILLE EXP STA	8.14				.27	.69	2.71	.02		.02		T					T	T	.57	1.19	1.84						.03		.76	.04		
FLIPPIN FAA AIRPORT	6.41				.02	.93	1.48			T	T						T		1.55	.70	1.53			T		.08	.02		.10			
FORDYCE 6 W	3.41					1.35	.46			T	T	T							.90	.22	.31					T	.17					
FORT SMITH WB AIRPORT R//	8.79				.65	3.05	.25										T		2.74	.33	1.06				T	.56	T	T	.15	T		T
FORT SMITH WATER PLANT	10.76				.40	1.14	2.09	.02											1.05	3.55	1.30	.50			T	.09	.26		.33	.03		
FULTON	2.71					1.19	.35				T									.17		.30					.70					
GEORGETOWN	6.11					1.64	1.40											T		1.36	.05	.48					1.03		.15			T
GILBERT	7.43					.56	2.10			T	T	T								2.35	1.35	.69				.03	.28		.07			
GLENWOOD	6.21					.64	2.01													1.64	1.78	.08					.06					
GRAVELLY	8.47				T	1.45	1.68													.94	3.28	1.00					.12					
GRAVETTE	7.88				.52	.92	2.43										T	.05	.65	1.41	1.36								.24	.30	T	
GREEN FOREST 4 ESE	6.08					•	3.68								T				.22	.04	1.35	.22							.57			
GREENBRIER	4.75					•	1.75													1.60	.70	.30					.40					
GREENWOOD	10.39				.54	1.11	2.26										T		.29	3.54	2.05			.10					.50			T
GURDON 3 E	5.02					1.54	.56													1.06	.07	.98					.81					
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	7.51					1.70	.96												.25	2.53	1.26	.66		.07			.08					
HEBER SPRINGS 3 NE	7.52					1.11	2.05					T								1.48	1.77	.64				.21			.26			
HECTOR	-					.90	-													1.76	1.73						.94					
HELENA	6.30					.62	1.15	.54			T	T	T							1.32	.12	.53					1.43		.59			
HENDERSON 2 W	6.70					.48	2.00			T	T							.80		1.78	1.03	.33					.28					
HOPE 3 NE	3.12					1.20	.20		T											.80		.17					.75					
HOPPER	5.48					1.12	.69													1.84	1.55						.28					
HORATIO	3.79					.86	.56													.48	.06	.81					1.02					
HOT SPRINGS 1 NNE	6.67					1.14	2.14				T						T		.34	2.42	.62						.01					
HUTTIG DAM	3.57					.88	1.41						.04									.47					.77					
INDEX	3.07					.63	.24												.40			.65					1.15					
JASPER	8.68				T	1.08	1.51	T											.56	2.88	1.28	.78					.11		.48			
JESSIEVILLE	8.75					.95	1.90					T	T							2.10	2.65	1.10					.05					
JONESBORO	4.21					.57	.50				T									.72	.90	1.03				T	.45	.04				
KEISER	4.42					.41	1.17				T	T							.44	.78							1.52				.10	
KEO	5.56					.50	1.40				T	T							.74	.86	1.67						.39					
LAKE CITY	3.91					.61	.51	.53												.53	.62	.60					.51					
LAKE MAUMELLE	7.12					.90	1.60													.46	1.05	2.90					.21					
LANGLEY	6.02					1.40	.81											T		1.60	1.50	.25					.46					
LEAD HILL	5.25					.20	1.30											.40	.46	.98	1.76						.15					
LEE CREEK GUARD STATION	11.32				.53	1.32	4.47	.04			.01							T	.63	1.43	1.54	.36			.51	T	.48					
LEOLA	4.40					.74	1.20													1.65		.55					.26					
LITTLE ROCK WB AIRPORT R//	5.29				T	.88	1.51	T		T	T	T							.26	1.17	1.35						.12		T			T
LITTLE ROCK FILT PLANT	3.68				.18	1.11	1.20												.26	.83							.10					
LURTON	8.52				.05	.78	2.51									.03				1.59	1.53	.86				.05		.45	.67			
MADISON	5.20					.59	1.12	.14				T								1.47	.03	.30					.98		.57			
MAGNOLIA 3 N	3.89					1.42	.80													.80	.06	.36					.45					
MALVERN	5.48					.90	1.28												.14	1.62	1.43						.11					
MAMMOTH SPRING	6.30					1.10	1.53													2.26	.84	.44					.13					
MARIANNA 2 S	5.13					.85	1.44			T	T								.42	.70	.18						.87		.67			
MARKED TREE	3.31					.07	1.02													1.04	.09	.08					1.01					
MARSHALL	7.37					.52	2.25					T								2.09	1.47	.58					.24		.22			
MELBOURNE	7.30					.41	1.26													2.21	2.62						.36		.16	.28		
MENA	14.47				T	2.18	2.12													3.56	4.84	1.54					.14		.09			
MONTICELLO 3 S	1.51					•	.93													.15	.36						.07					
MOROBAY LOCK AND DAM 8	2.12					.76	.96													.19		.21					T					
MORRILTON	4.96					.52	1.52			T							T			.89	1.02	.71		.11			.19					
MOUNT IDA	10.78					1.34	1.38													3.86	3.88	.23					.09					

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT MAGAZINE	10.78					*	3.62													3.65	3.00						.36		.15			
MOUNTAIN HOME 1 NNW	7.33				T	1.20	2.00												1.90		2.00								.23			
MOUNTAIN HOME C OF ENG	7.13					1.09	2.28				.01	T						.02		2.13	.89	.47				T	.24	T	T			
MOUNTAIN VIEW 1 E	9.32					.73	2.01													3.41	1.86	.58				.26			.30	.17		
MULBERRY 6 NNE	7.56				.38	.93	1.63	T											.55	2.68	1.15					T	T		.24			
NARROWS DAM	5.35					1.42	.96												T	1.54	.78	.29					.36					
NASHVILLE PEACH SUBSTA	3.99					1.69	.45			T									.18	.42		.60					.65					
NATHAN 4 WNW	5.84					1.40	1.47		T												1.80	.80					.37					
NEWHOPE 3 E	4.40					1.60	.80													.28	1.06	.66										
NEWPORT	7.08					1.40	.97					T	T						.49	1.60	1.92						.46		.24			
NIMROD DAM	9.27					1.16	1.45													1.48	3.58	.90					.70					
ODELL 3 N	10.09				.55	1.55	3.68	.04										.02	.72	.86	1.48	.28					.14		.70	.07		
ODEN 2 W	11.65					.98	1.50													3.75	3.92	1.25					.25					
OKAY	2.27					.40	.25												.16	.06	.50						.90					
OSCEOLA	4.17					.48	.76													1.70	.26	.20					.77					
OWENSVILLE	7.44					1.12	1.57					T	T						T	2.60	1.80	.35								T		
OZARK	6.96				.07	1.42	1.41												T	1.97	1.12	.68				.08	.03		.18			
OZONE	-					2.20	1.93								T					-	-					.42			.30			
PARAGOULD RADIO KDRS	4.07					.63	.64												.16	.47	1.79						.38					
PARIS	7.60				.46	.90	1.80													2.05	2.09						.14		.16			T
PARKIN 2 W	4.98					.67	1.11													1.01	.15	.48					1.40	.08	.08			
PARKS	12.30					1.80	2.00													3.20	5.30											
PERRYVILLE	8.50					1.24	1.91				T								.33	1.90	2.87						.25					
PINE BLUFF	8.38					.62	3.20													1.80	.04	1.70					1.02					
PINE BLUFF FAA AIRPORT	4.82					.73	1.50				.01								1.08	.54	.44						.52					T
PINE RIDGE	12.02					.96	1.91													3.08	4.09	1.62					.36					
POCAHONTAS 1	9.28					3.05	1.17													2.95	.64	.65					.82					
PORTLAND	4.30					1.40	2.00				T	T	.30						.05			.50					.05					
PRESCOTT	3.75					1.30	.25													1.62	.07	.18					.33					
RATCLIFF	8.27				.62	1.02	2.47													2.06	1.26	.68				T		.16				
ROGERS	5.66				.33	.83	.73			T							.03	T	.52	1.52	1.42								.26	.02		
ROHWER 2 NNE	2.76					.55	1.24					.10						.11		.48							.28					
RUSSELLVILLE	7.62				.08	.72	1.50												.47	2.48	1.89						.48					
SAINT CHARLES	4.09					.65	1.21					T	.22							.94	.19	.20					.68					
SAINT FRANCIS	6.81					1.30	1.20	.32												1.97	.40	1.05					.10	.47				
SALEM	5.95					.72	1.71	T				T						.07		1.88	.92	.35				T	.30					
SEARCY	6.13					1.12	1.44	.01			.02	T								1.27	1.05	.76					.40		.06			
SHERIDAN TOWER	6.70					.94	2.64												.15	1.05	1.32						.50		.10			
SHIRLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SILOAM SPRINGS	9.26				.50	1.08	2.16		.02		.02							.39	.68	1.89	1.68	.08							.46	.30	T	
SPARKMAN 4 E	5.64					.85	.85													2.60		.69					.65					
STAMPS	3.38					.85	.81													.69	T						1.03					
STAR CITY 2 S	5.97					.69	.68					.01	.03							.89	.79	.71	T			T	2.17					
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	11.28					1.45	2.30													3.60	2.45	1.48										
STUTTGART	5.18					.60	1.90				.02									1.57	.13	.20					.76					
STUTTGART 9 ESE	4.53					.57	1.62													.82	.69	.18					.65					
SUBIACO	7.65				.01	1.37	2.36	T			T					T				1.81	1.42	.50					.14		.04			
TAYLOR	2.38					.58	.76															.54					.48	.02				
TEXARKANA WB AIRPORT R//	4.12				.07	1.53	.50			T						T		.23	.31	T	.15					.26	.39					.68
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	11.96				.54	1.56	1.27									T			.35	3.52	4.62								.10			T
WALNUT GROVE 2 NNE	5.96					1.65	.95			.05									.50	.95	1.70						.16			T		
WALNUT RIDGE FAA AP	8.33				.75	2.63	1.25				T						T		.33	1.27	1.78				T		.32					
WARREN	2.84					.70	.71			T	.01	T							.92	.34	.14					T	.02					
WHITE ROCK	9.30				.25	1.33	1.50				.06								.50	2.80	2.00	.30			.04		.10		.42			
WHITECLIFFS	4.07					.60	.22												.38	1.35	.10	.62					.80					
WYNNE	5.67					.36	1.41				T								1.90	.73	T						1.27					
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	8	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LUM FORK	MAX	63	72	79	79	79	78	68	73	71	71	64	71	79	79	81	82	86	85	85	85	83	89	89	88	83	84	86	86	85	85	85	79.8
	MIN	40	41	42	54	57	60	50	43	48	41	45	40	41	49	63	63	64	66	61	61	47	52	64	63	68	59	59	65	64	65	60	54.7
RKADELPHIA	MAX	67	71	80	80	80	80	71	75	79	75	68	70	76	74	81	85	87	83	86	84	82	87	88	87	86	84	87	88	88	86	87	80.7
	MIN	41	49	43	54	58	62	52	47	49	54	45	40	41	49	64	64	63	70	64	66	49	54	66	64	66	62	57	64	63	61	62	56.2
SHDOWN	MAX	69	74	79	82	84	82	73	77	83	82	75	74	76	78	81	85	88	85	88	85	84	86	88	88	88	87	88	89	87	88	87	82.6
	MIN	37	51	43	56	58	62	50	42	53	48	46	38	35	53	68	66	62	65	75	62	47	53	68	65	70	60	57	64	64	61	63	56.2
ALO KNOB	MAX	64	70	80	83	79	76	71	73	71	70	58	70	76	76	82	84	86	86	80	77	80	85	88	86	84	83	85	85	85	84	85	78.8
	MIN	39	40	37	48	56	52	50	42	47	44	37	39	39	45	65	68	64	64	63	62	50	52	63	64	63	61	54	61	62	60	60	53.3
ATESVILLE LIVESTOCK	MAX	67	71	80	81	78	79	75	73	67	67	60	72	78	77	82	85	89	86	81	81	86	89	89	87	83	81	83	84	85	83	85	79.5
	MIN	30	34	36	45	58	57	45	36	42	43	35	32	37	42	65	61	63	59	61	63	44	47	60	64	59	57	51	57	59	55	55	50.1
ATESVILLE L AND O NO 1	MAX	66	72	80	81	81	78	73	72	72	70	55	71	78	77	82	82	87	85	82	81	81	89	90	87	83	82	83	84	83	83	87	79.3
	MIN	30	34	41	44	60	61	50	36	41	41	34	32	34	43	63	60	66	60	62	61	45	49	58	62	62	60	49	57	59	55	57	50.5
ENTON	MAX	65	73	80	80	80	79	74	75	77	71	65	71	79	75	80	83	86	84	86	81	81	87	89	88	85	80	87	87	85	86	81	80.0
	MIN	35	42	39	48	57	59	54	39	47	39	39	35	36	45	65	60	61	64	63	62	45	49	62	63	63	60	58	64	61	61	67	53.0
ENTONVILLE	MAX	65	72	78	78	80	69	65	71	68	67	57	71	76	78	81	84	81	82	85	77	80	87	86	87	82	81	82	82	78	79	84	77.2
	MIN	29	39	39	51	53	50	40	37	44	45	46	32	36	50	62	65	59	60	58	57	47	50	59	66	62	59	52	57	62	51	50	50.5
LAKELY MOUNTAIN DAM	MAX	64	69	73	79	80	80	78	71	76	81	72	67	72	79	72	80	84	88	83	88	74	84	88	89	90	84	87	91	92	87	86	80.3
	MIN	35	44	38	43	56	61	53	40	46		40	40	38	46	60	64	60	65	63	62	44		59	59	60	60	52	62	59	58	58	52.6
LYTHEVILLE	MAX	60	68	78	81	78	73	67	69	68	62	54	65	75	79	83	89	90	86	83	78	80	86	91	91	89	77	81	86	89	85	87	78.3
	MIN	40	43	45	56	61	62	51	46	42	50	44	40	43	53	65	64	69	68	66	65	55	59	66	69	65	62	60	58	68	61	61	56.7
OONEVILLE	MAX	69	75	82	79	82	76	70	74	79	73	66	73	79	73	86	86	89	83	91	83	85	91	91	90	85	85	88	89	82	84	84	81.4
	MIN	32	43	41	56	56	55	44	39	47	46	43	33	37	49	65	69	65	65	60	59	45	50	63	68	65	63	52	62	64	55	61	53.3
RINKLEY	MAX	65	70	79	83	80	80	71	73	71	70	69	67	78	77	83	85	87	87	83	81	80	87	89	88	85	81	86	85	87	86	87	80.0
	MIN	37	40	40	51	55	60	52	41	46	50	49	39	44	53	67	68	66	65	64	60	54	54	66	67	67	60	55	64	65	63	62	55.6
AMDEN 1	MAX	69	73	80	80	84	82	73	77	80	78	72	71	79	77	81	85	89	87	89	85	84	89	90	90	88	85	90	91	90	88	89	82.7
	MIN	40	46	47	53	59	64	54	45	49	53	47	40	43	54	56	65	64	67	66	65	50	54	68	69	65	62	59	66	64	61	63	56.7
LARKSVILLE	MAX	67	72	78	77	76	75	69	75	75	72	66	74	78	75	83	85	88	83	89	86	85	88	90	90	86	85	88	87	84	84	85	80.5
	MIN	33	44	44	56	58	57	48	38	47	43	39	34	39	50	65	67	64	64	61	62	44	51	62	66	62	61	52	62	65	55	59	53.3
ONWAY	MAX	65	69	78	80	79	77	70	72	74	72	62	71	78	75	82	82	85	84	84	83	84	88	88	87	86	84	85	87	83	84	86	79.5
	MIN	36	40	39	50	58	62	49	41	46	47	40	37	39	51	66	69	65	65	63	63	47	51	63	65	65	60	57	65	64	62	60	54.4
ORNING	MAX	65	72	80	82	79	77	69	72	73	67	52	72	79	78	84	86	89	86	83	82	82	87	90	89	85	81	83	84	86	85	87	79.5
	MIN	37	39	42	53	61	61	52	42	41	45	42	38	41	50	66	65	67	65	65	63	52	56	63	69	63	62	54	55	64	58	58	54.5
ROSSETT 7 S	MAX	72	76	81	80	82	83	78	76	81	78	73	73	78	81	82	85	87	86	88	86	85	88	90	89	87	85	89	91	90	91	90	83.3
	MIN	45	44	41	50	65	64	55	41	45	47	44	41	41	49	65	64		70	74	66	50	54	63	61	64	64	55	60	58	60	63	55.4
UMMINS FARM	MAX			78	83	82	80	78	76	74	72	69	66	72	80	86	85	87	88	83	85	86	85	90	90	88	83	86	87	87	87	87	82.1
	MIN			49	59	52		51	49	51	49	48	38	45	51	61	62	62	63	62	63			64	67	65	59	58	65	65	64	64	57.2
ARDANELLE	MAX	68	73	80	80	79	76	70	75	76	75	68	74	79	78	84	83	87	86	87	84	84	89	90	89	83	85	87	89	86	85	83	81.0
	MIN	34	42	40	53	59	61	50	43	50	49	42	41	40	49	64	64	65	64	62	62	48	53	63	66	64	60	54	67	67	60	61	54.7
E QUEEN	MAX	72	76	81	82	85	80	74	79	83	77	70	76	79	72	80	86	88	83	90	84	85	88	89	89	87	89	89	90	87	87	86	82.7
	MIN	35	50	43	58	58	58	47	41	53	47	44	36	40	53	63	65	62	68	65	67	45	52	68	64	67	60	55	64	62	60	61	55.2
ES ARC	MAX	67	70	80	84	80	80	73	74	74	70	62	70	78	78	84	87	87	87	83	81	82	87	90	88	88	83	87	87	87	86		80.5
	MIN	39	43	42	55	60	61	52	47	49	51	44	40	47	54	67	69	68	63	65	64	52	56	65	67	68	61	58	65	69	64		56.8
EVILS KNOB	MAX	68	66	73	68	66	66	66	69	68	62	59	67	69	68	73	78	80	78	81	74	74	83	83	83	80	78	80		80	80	79	73.3
	MIN	34	40	49	52	54	52	39	42	52	47	42	40	50	53	58	61	63	60	56	55	48	60	65	64	64	55	60		61	58	59	53.1
IERKS	MAX	70	75	82	84	83	80	71	78	82	77	73	74	78	75	80	84	87	85	90	88	82	88	88	88	85	86	88	84	86	86	88	82.1
	MIN	33	50	40	53	58	60	47	40	49	53	40	35	37	47	62	62	60	65	64	60	44	50	65	61	61	61	51	62	57	57	58	53.0
UMAS 1 ESE	MAX	68	74	81	83	81	84	72	75	77	74	66	70	80	79	83	86	89	86	86	83	83	89	91	90	88	81	88	89	90	88	90	82.1
	MIN	42	46	43	53	58	59	53	45	50	45	44	40	45	51	65	63	63	65	63	63	57	56	65	64	65	59	60	63	65	63	65	56.1
L OORAOO FAA AIRPORT	MAX	64	67	83	81	84	78	73	75	82	76	72	71	78	78	82	84	87	86	90	82	85	88	91	89	88	85	90	92	88	89	91	82.2
	MIN	36	40	37	52	61	55	50	45	49	48	44	38	39	49	67	65	62	71	73	53	44	54	64	62	67	62	57	61	62	61	63	54.5
UREKA SPRINGS	MAX	64	73	77	77	79	71	62	70	67	68	62	69	76	80	81	83	83	79	85	82	80	87	87	87	81	80	82	83	78	79	83	77.3
	MIN	29	41	41	53	52	52	37	36	44	42	43	33	35	51	58	65	58	59	56	55	49	52	60	65	64	57	55	56	59	52	52	50.4
AYETTEVILLE	MAX	66	72	77	75	78	72	65	71	69	67	61	71	76	74	80	83	82	82	86	79	81	88	87	87	83	81	83	84	76	79	83	77.4
	MIN	33	44	44	55	55	49	40	42	47	47	46	37	38	52	63	67	65	60	58	55	50	55	66	69	68	62	53	59	62	53	55	53.2
AYETTEVILLE FAA AP	MAX	64	70	75	75	77	62	63	70	69	66	58	71	76	72	80	82	82	79	84	68	81	86	85	85	81	80	83	83	78	77	82	75.6
	MIN	31	41	39	51	55	48	41	37	44	44	37	32	36	46	63	69	61	60	59	48	48	48	60	66	63	55	50	59	58	51	54	50.1
AYETTEVILLE EXP STA	MAX	62	68	72	71	74	68	59	66	66	64	63	68	72	72	79	82	81	80	84	84	78	84	86	84	84	83	81	82	82	78	91	75.7
	MIN	29	40	41	52	53	50	38	37	43	44	46	34	39	50	63	69	65	60	59	56	52	54	65	69	67	60	52	60	62	52	54	52.1
LIPPIN FAA AIRPORT	MAX	65	74	79	75	75	75	64	71	68	62	55	70	79	79	84	84	86	82	84	71	83	90	90	88	82	80	82	86	79	83	85	77.7
	MIN	32	37	39	49	58	54	46	39	45	43	38	35	37	46	60	69	59	62	62	51	53	51	58	65	60	60	52	59	60	54	55	51.2
ORDYCE 6 W	MAX	70	74	82	87	82	80	72		79	76	69	72	79	78	80	85	88	88	90	82	84	90	90	91	88	85	89	90	90	87	90	82.9
	MIN	39	45	47	56	58	62	50		46	45	44	38	47	53	66	65	63	65	63	64	50	58	68	66	66	61	56	65	64	62	63	56.5
ORT SMITH WB AIRPORT	MAX	69	74	82	77	82	64	68	74	79	74	64	73	80	73	83	88	86	82	92	71	85	90	90	92	88	85	88	88	83	82	81	80.2
	MIN	36	48	47	57	58	53	46	47	51	52	46	40	42	54	64	68	65	62	61	52	49	54	64	67	68	65	57	63	66	55	63	55.5
ORT SMITH WATER PLANT	MAX																				86	82	86	87	88	86	82	84	85	85	81	80	
	MIN																				60	44	47		65	61	62	49	61	63	51	54	
ILBERT	MAX	66	74	78	78	76	76	67	72	70	66	61	71	78	76	82	83	88	82	85	82	82	88	89	87	83	82	84	88	80	82	87	78.8
	MIN	32	35	35	43	57	60	44	36	41	39	34	33	37	40	58	64	60	57	57	57	42		54	59	57	60	46	57	61	53	56	48.8
RAVETTE	MAX	66	70	75	75	78	70	64	69	68	67	66	69	75	76	84	84	83	80	85	80	79	85	85	84	82	79	82	83	81	77	83	76.9
	MIN	29	38	43	52	53	49	39	33	43	41	42	29	34	51	61	66	60	60	57	53	47	53	61	66	64	59	48	57	60	48	51	49.9
ARRISON	MAX	64	76	76	77	77	70	64	69	78	65	59	69	77	78	80	83	85	80	84	82	82	85	88	87	82	81	82	88	82	81	84	77.9
	MIN	30	36	47	47	56	59	42	39	39	47	38	38	39	42	62	68	62	62	62	61	52	57	58	65	65	62	51	62	65	52	55	52.3
ELENA	MAX	65	68	80	83	78	78	75	70	72	70	67	68	78	79	83	85	87	86	84	82	82	88	90	90	89	83	85	85	90	85	87	80.4
	MIN	47	47	45	56	60	60	55	48	52	52	44	42	48	55	66	68	67	70	65	68	53	57	68	71	71	60	60	64	67	65	63	58.5
OPE 3 NE	MAX	68	73	80	82	85	80	72	76	82	77	71	72	77	75	80	83	85	83	87	86		87	87	87	90	86	88	87	87	87	90	81.7
	MIN	41	50	44	45	58	62	52	45	51	50	47	39	45		65	65	61	65	65	63		49	66	65	66	59	56	66	65	61	62	56.1
OT SPRINGS 1 NNE	MAX	72	75	82	82	82	79	73	77	80	70	73	75	79	76	79	83	89	82	87	84	83	90	90	90	88	88	91	90	86	85	82	82.0
	MIN	39	48	49	58	57	60	49	47	50	53	40	43	46	56	65	65	66	68	62	61	53		70	69	69	62	62	67	67	64	62	57.6

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JONESBORO	MAX	64	78	79	81	80	78	72	72	69	65	54	69	77	79	84	86	89	89	84	80	81	87	91	90	86	82	84	85	87	84	87	79.8
	MIN	41	41	44	53	59	61	50	44	44	48	41	40	41	55	66	67	68	66	65	63	53	60	68	70	65	61	58	60	68	61	61	56.2
KEISER	MAX	61	69	78	80	78	78	71	71	68	62	55	68	77	79	82	89	90	88	83	84	79	83	92	90	89	83	81	85	87	85	88	79.1
	MIN	40	40	45	52	60	61	51	45	43	47	43	38	42	51	60	65	67	68	63	63	53	60	64	67	65	61	57	58	65	62	61	55.4
KEO	MAX	65	70	79	83	80	79	70	73	74	70	65	68	77	79	84	85	87	85	85	82	81	86	89	88	86	82	86	85	86	84	87	80.0
	MIN	39	42	39	50	59	62	50	44	52	51	43	41	45	52	66	66	65	66	63	63	50	54	66	66	66	61	56	66	66	63	63	56.0
LEAD HILL	MAX	65	72	77	76	78	72	64	68	73	62	60	70	78	79	83	84	86	84	85	80	83	88	88	89	84	83	85	87	82	83	87	78.5
	MIN	29	31	34	41	57	60	38	34	44	42	35	30	33	43	60	68	56	60	65	60	49	47	55	66	57	58	54	58	62	45	50	49.1
LITTLE ROCK WB AIRPORT	MAX	66	70	80	83	81	79	71	74	75	72	64	70	78	78	82	85	86	86	86	78	83	87	90	89	86	84	88	88	87	86	87	80.6
	MIN	44	47	42	50	59	59	48	44	51	46	44	40	45	50	66	66	66	65	64	56	50	53	65	64	66	62	58	69	67	67	65	56.1
MAGNOLIA 3 N	MAX	69	72	80	80	85	83	75	75	83	81	72	71	78	82	85	88	85	86	90	89					81	82	84	86	85	90	90	81.7
	MIN	42	45	45	54	60	62	50	41	49	46	45	35	40	60	63	62	65	63	71	65	48	52			60	61		63	64	61	62	54.8
MALVERN	MAX	69	75	81	81	82	80	73	76	79	75	72	73	78	75	82	85	88	83	88	82	84	90	89	89	86	86	90	89	87	86	89	82.0
	MIN	35	42	38	48	59	62	47	38	45	41	39	34	36	43	63	66	63	64	63	63	45	47	61	60	60	62	52	60	60	58	59	52.0
MAMMOTH SPRING	MAX	66	73	79	79	75	78	69	72	71	69	54	73	79	80	83	85	88	80	83	76	83	88	90	90	86	83	83	86	85	85	85	79.2
	MIN	30	34	35	44	59	60	45	36	40	42	34	32	34	41	60	62	60	60	63	61	45	49	55	61	60	60	48	55	60	51	54	49.4
MARIANNA 2 S	MAX	66	69	78	82	78	79	78	70	70	69	69	65	76	77	82	86	87	87	82	82	80	85	90	90	88	84	84	84	86	85	86	79.7
	MIN	43	44	46	60	58	60	53	45	48	50	43	38	40	53	65	67	65	65	64	66	52	55	66	66	66	60	56	64	64	64	62	56.4
MARKED TREE	MAX	62	73	81	84	80	72	67	71	70	64		70			80	90	90	91	82	81	80	87	92	90	91	88	84	88	89	80		80.6
	MIN	41	40	46	51	59	63	49	45	45	47	43	40	44			61	67	59	63	65	53	55	69	68	64	60	56	55	61	61		54.6
MARSHALL	MAX	65	71	76	76	78	73	65	71	68	65	58	70	76	74	80	82	86	80	83	77	81	88	87	85	79	80	82	84	80	80	82	76.8
	MIN	31	40			57	61	45	38	43	49	38	34	38		64	68		67	64	60	52	53	64		65	59	51	59	65	53	56	52.8
MENA	MAX	69	75	80	77	80	75	68	76	79	73	67	73	76	73	76	82	85	80	87	80	83	86	87	87	83	84	88	86	83	81	78	79.3
	MIN	37	46	43	56	55	54	47	43	49	49	48	38	41	56	64	66	64	65	60	59	47	50	67	65	69	60	54	61	63	59	61	54.7
MONTICELLO 3 S	MAX	67	72	79	80	82	82	71	75	77	75	71	71	78	79	83	86	89	86	89	83	84	89	90	90	90	83	90	91	91	88	90	82.3
	MIN	40	42	41	55	61	62	54	47	45	50	45	36	44	59	63	61	60	70	67	63	48	54	67	63	63	60	53	63	61	58	60	55.3
MORRILTON	MAX	67	72	79	82	80	78	69	72	74	72	64	71	79	77	84	82	89	86	85	84	83	88	89	91	85	82	90	88	88	85	86	80.7
	MIN	39	44	42	55	59	61	50	47	51	53	42	40	42	50	62	69	65	65	62	62	47	53	64	65	65	62	58	67	67	61	62	55.8
MOUNT IDA	MAX	67	72	79	79	79	76	69	76	81	77	74	71	77	79	79	83	85	81	87	84	87	88	88	89	85	85	89	86	86	85	82	80.8
	MIN	31	42	37	50	55	58	47	38	44	45	41	35	37	44	61	68	65	63	61	60	44	46	68	65	65	61	51	64	62	57	59	52.4
MOUNT MAGAZINE	MAX								65	64	60			72	68	70	73	78	75	78	72	76	80	81	86	78	75	75	79	76	75	74	74.1
	MIN							38			45	40	39	48	54	55	57	60	60	58	55	50	61	65	65	63	58	59	65	59	58	61	55.3
MOUNTAIN HOME 1 NNW	MAX	66	73	77	75	74	75	65	70	70	67	59	74	77	77	81	84	87	84	83	79	82	86	88	84	81	80	80	85	82	82	84	77.8
	MIN	34		41	44	53	57	48	43	46	48	40	36	34	51	62	64	60	63	60	60	46	55	60	65	62	59	53	60	58	50	58	52.3
MOUNTAIN HOME C OF ENG	MAX	57	65	71	76	74	75	76	65	70	69	61	54	71	77	77	80	83	85	80	82	69	82	87	88	84	80	80	81	85	79	81	75.6
	MIN	29	36	38	49	56	58	44	42	44	46	37	33	36	44	58	64	58	60	62	61	44	49	57	63	60	60	50	57	61	52	54	50.4
NARROWS DAM	MAX		72	76	80	81	82	75	72	78	82	74	69	75	78	72	79	85	87	92	89	83	85	89	87	88	86	88	90	89	88	88	82.0
	MIN	33	47	38	49	55	60	51	37	43	42	39	34		44	55	58	57	63	61	63	42	46	60	59	58	59	60	59	55	57	56	51.3
NASHVILLE PEACH SUBSTA	MAX	65	69	72	78	81	82	71	71	72	80	74	69	73	76	72	78	83	86	81	87		81	86	85	85	84	84	87	86	84	85	78.9
	MIN	38	38	47	55	56	58	45	44	52	50	46	39	38	48	55	62	62	66	62	57	46	51	64	62	64	59	57	63	57	57	57	53.4
NEWPORT	MAX	65	73	82	81	78	77	69	73	69	65	58	72	79	78	85	86	89	87	84	78	82	88	90	89	86	83	83	85	85	85	87	79.7
	MIN	30	32	42	53	60	52	51	47	49	50	43	41	43	53	66	68	68	66	65	62	53	58	65	68	67	62	57	62	67	62	63	55.6
NIMROD DAM	MAX	72	68	75	82	80	78	74	74	73	76	72	69	73	81	81	85	85	88	85	88	74	86	91	91	91	85	86	89	91	91	91	81.5
	MIN	34	40	38	49	56	59	47	44	46	49	42	38	38	46	61	67	63	62	61	61	43	48	60	63	64	59	55	65	63	60	65	53.1
OKAY	MAX	69	74	81	82	86	85	75	78	84	83	78	75	79	78	81	85	89	88	91	88	84	88	88	88	88	85	89	88	88	87	91	83.6
	MIN	38	51	40	59	59	62	50	43	53	50	48	39	41	55	68	66	64	62	68	61	49	54	69	60	68	61	58	66	65	62	63	56.5
OZARK	MAX	64	72	78	76	79	73	70	76	79	72	66	72	78	72	83	83	86	81	88	82	83	87	89	88	83	86	88	87	84	83	82	79.7
	MIN	36	46	45	56	55	56	47	41	50	48	45	39	42	52	65	67	66	66	60	61	46	53	63	67	65	63	54	62	63	56	60	54.7
PARAGOULD RADIO KDRS	MAX	63	69	79	80	78	77	74	71	71	67	54	70	75	78	83	87	89	87	83	81	80	86	87	87	84	81	82	82	85	83	86	78.7
	MIN	38	38	40	48	60	62	49	42	40	47	40	38	39	47	65	63	67	61	66	63	52	57	62	66	61	61	54	55	63	57	61	53.6
PARIS	MAX	67	74	81	78	78	76	70	74	78	74	66	72	80	76	84	85	89	84	90	86	86	91	93	92	85	86	89	89	84	86	84	81.5
	MIN	33	43	41	54	56	57	44	44	48	46	48	39	40	48	62	66	65	63	61	61		50	63	65	64	62	54	62	65	56	61	54.0
PERRYVILLE	MAX	65	71	80	81	70	76	71	75	76	72	65	72	76	80	83	83	86	85	87	86	84	90	90	90	84	85	88	89	85	85	87	80.5
	MIN	35	38	39	49	58	60	51	40	47	47	41	38	39	40	64	68	61	63	61	62	46	49	62	62	62	60	52	65	63	61	58	52.9
PINE BLUFF	MAX	67	71	80	82	83	82	82	76	77	74	68	69	78	78	82	84	88	85	87	82	83	89	91	90	86	83	88	89	89	86	89	81.9
	MIN	44	47	45	55	60	59	53	47	52	53	46	41	47	54	68	66	65	66	64	64	52	57	69	68	67	61	59	70	67	65	65	57.9
PINE BLUFF FAA AIRPORT	MAX	66	72	82	84	82	81	72	76	77	74	67	70	80	80	82	85	89	84	87	77	84	90	92	90	87	84	90	89	89	88	90	81.9
	MIN	43	49	43	55	60	59	53	48	52	50	45	41	48	54	68	66	63	65	64	60	53	57	69	68	66	62	60	67	66	65	67	57.6
POCAHONTAS 1	MAX	66	72	78	81	78	78	75	73	73	71	56	72	78	78	83	85	90	87	83	82	84	88	92	89	85	83	84	84	87	84	87	80.2
	MIN	34	37	38	48	55	60	53	41	40	46	39	37	37	43		61	65	65		60		54	60	65	60	57	54	54		55	60	51.0
PORTLAND	MAX	68	75	72	80	78	80	72	70	75	75	75	72	75	76	78	82	84	85	84	86	84	82	86	89	90	86	90	88	88	90	90	80.8
	MIN	47	46	47	48	58	62	48	48	50	52	47	43	44	48	62	62	64	65	70	63	56	56	68	65	66	63	61	61	64	65	65	56.9
PRESCOTT	MAX	68	73	80	83	85	84	74	78	80	79	71	73	79	78	80	86	89	88	89	86	85	90	90	90	89	85	89	89	90	89	90	83.2
	MIN	40	50	45	54	58	63	52	49	53	51	47	40	45	50	61	65	65	72	63	63	50	56	69	66	67	61	58	65	64	64	65	57.1
ROGERS	MAX	63	70	76	76	77	65	64	68	68	64	60	68	75	76	80	81	80	79	85	82	78	85	85	86	81	79	79	79	78	76	80	75.6
	MIN	34	42	44	54	54	52	40	42	48	46	45	39	40	51	62	64	62	59	57	55	50	53	62	66	64	61	56	58	52	55	55	52.3
ROHWER 2 NNE	MAX	69	72	79	83	79	82	75	74	75	74	67	66	76	79	83	86	88	86	84	83	83	87	89	90	88	86	87	88	85	92	88	81.4
	MIN	44	47	43	54	59	61	55	46	51	49	45	41	44	53	66	66	64	70	64	65	51	56	66	65	66	61	59	58	61	66	64	56.8
RUSSELLVILLE	MAX	69	72	80	79	79	76	71	76	78	74	65	74	81	80	84	84	87	86	88	85	87	90	91	90	87	86	88	89	85	86	88	81.8
	MIN	34	43	41	53	59	60	49	41	48	50	40	39	39	49	64	66	66	64	62	63	45	51	61	64	63	60	53	65	67	59	60	54.1
SAINT CHARLES	MAX	70	65	70	82	84	80	82	70	71	74	70	67	67	77	84	81	85	88	85	85	79	82	86	90	90	87	80	86	86	88	86	79.9
	MIN	43	43	44	53	59	60	54	45	48	53	42	39	43	53	53	67	64	69	63	64	51	54	64	67	65	60	57	67	67	63	64	56.1
SEARCY	MAX	62	72	82	84	81	80	72	77	76	73	62	74	81	79	87	87	90	86	83	81	85	90	92	90	88	85	88	89	87	87	88	81.9
	MIN	37	43	40	51	59	61	50	41	47	50	38	38	41	47	65	66	66	65	61	63	58	53	68	64	64	61	54	62	63	63	62	54.9
SHERIDAN TOWER	MAX	65	73	77	79	82	76	73	75	74	70	67	72	80	79	81	86	87	85	87	84	82	85	88	90	84	86	87	89	83	87	85	80.6
	MIN	43	42	40	52	60	57	55	46	53	47	48	43	46	44	67	68	67	65	66	56	52	51	62	65	65	64	56	70	66	69	70	56.6
SILOAM SPRINGS	MAX	62	72	75	76	80	69	63	76	69	66	59	68	76	75	84	82	83	81	86	78	81	86	86	86	84	79	83	84	84	79	92	77.5
	MIN	32	41	47	55	55	49	42	38	48	46	45	33	38	54	61	61	63	60	58	56	49	52	64	64	66	60	51	58	58	58	52	52.1

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART	MAX	71	71	80	84	83	81	78	75	74	72	65	70	80	80	83	85	89	85	86	83	84	89	91	91	87	83	88	92	89	85	89	82.0
	MIN	44	48	46	57	59	61	53	48	52	54	45	41	46	55	69	71	67	63	67	64	54	57	68	69	68	61	59	68	68	66	65	58.5
STUTTGART 9 ESE	MAX	68	64	70	79	82	79	80	69	71	73	70	67	68	77	79	82	85	88	86	83	72	80	86	89	89	86	80	85	85	89	85	78.9
	MIN	42	46	46	54	49	59	54	47	51	52	46	41	46	52	58	67	66	70	63	65	53	58	67	68	67	61	58	65	67	64	64	57.0
SUBIACO	MAX	68	73	79	76	77	73	69	73	76	69	65	73	79	76	82	86	87	84	89	81	84	89	89	90	83	84	86	88	82	83	83	79.9
	MIN	36	42	44	56	55	54	46	44	49	50	52	41	42	50	62	68	66	67	59	60	46	52	63	65	65	61	57	61	64	58	60	54.7
TEXARKANA WB AIRPORT	MAX	69	74	80	83	85	77	72	76	82	76	69	71	77	74	83	85	87	84	90	78	84	87	89	88	87	84	88	88	88	86	89	81.6
	MIN	41	52	48	58	59	55	51	48	58	53	47	43	47	57	68	66	65	67	75	56	52	62	70	66	64	61	62	68	67	66	66	58.6
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	66	73	80	79	82	79	68	74	80	75	70	70	79	78	83	84	88	85	90	89	85	91	90	90	87	88	88	89	85	82	81	81.5
	MIN	32	43	40	54	56	57	48	39	46	44	41	33	37	48	64	68	64	63	61	61	44	49	63	66	68	64	51	62	63	55	60	53.0
WALNUT RIDGE FAA AP	MAX	65	71	78	80	78	77	67	71	69	58	55	71	76	76	83	83	88	83	82	76	82	86	88	88	83	80	83	82	85	82	86	77.8
	MIN	38	40	43	52	63	58	49	45	45	46	44	41	43	51	66	69	69	66	66	59	54	59	65	70	66	61	56	60	65	61	60	55.8
WARREN	MAX	69	71	78	78	81	79	74	76	78	76	72	71	76	78	81	84	87	85	88	83	83	87	89	89	85	85	89	89	89	90	91	81.6
	MIN	41	47	42	53	59	57	54	47	48	50	46	40	47	53	66	60	64	69	64	65	53	55	69	64	66	61	57	65	64	63	62	56.5
WHITE ROCK	MAX	62	66	72	70	70	64	62	69	70	63	60	68	70	68	75	76	80	75	82	79							81	78	79	79	78	71.8
	MIN	32	44	49	51	52	50	40	43	52	48	42	42	48	54	58	62	63	59	57	50							59	56	56	59	58	51.4
WYNNE	MAX	64	71	74	82	79	79	78	68	71	68	62	67					87	84	83	80	86	87	89	89	85	85	87	81	83	86	86	79.3
	MIN	38	40	39	48	60	61	51	40	42	49	43	38	43					64	64		53	58			62		53					

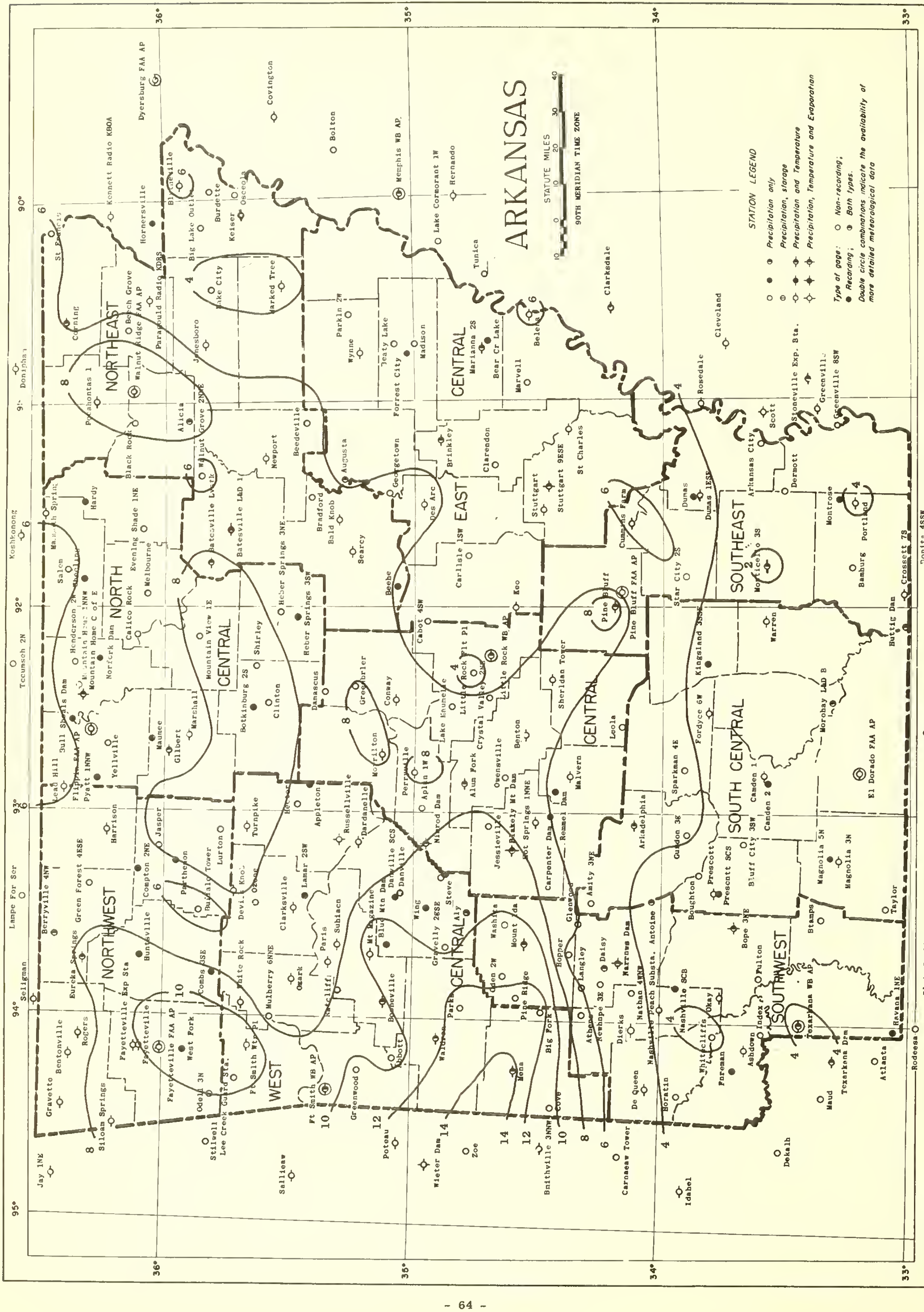
EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.24	.17	.15	.17	.19	-	.17	.21	.24	.17	.19	.20	.17	.20	.12	.09	.14	.17	.13	-	-	.24	.09	.19	.22	.10	.08	.13	.18	.22	.21	B 5.29
	WIND	75	31	19	23	45	65	73	53	41	32	58	59	31	31	23	27	37	30	36	34	33	27	16	18	25	28	32	32	22	30	21	1101
HOPE 3 NE	EVAP	-	.12	.22	.15	-	.12	-	.15	.17	-	-	.20	.21	.16	.16	.10	-	-	-	-	-	-	.26	*	.40	.21	.25	.25	*	.49	.20	-
	WIND	83	10	4	13	30	66	101	33	11	78	77	52	27	44	47	46	49	24	42	51	*	43	31	*	77	38	14	21	*	46	4	1162
MOUNTAIN HOME C OF ENG	EVAP	.19	.16	.19	.23	.16	-	.24	.23	.22	.16	.08	.06	.20	.21	.20	.16	.20	.18	-	-	.13	.28	.22	.19	.16	.15	.25	.24	.19	.21	.26	B 5.92
	WIND	55	19	22	28	44	78	89	65	33	36	46	40	28	18	44	26	43	17	44	71	45	60	17	17	27	50	33	36	16	46	9	1202
NARROWS DAM	EVAP	.22	.19	.23	.19	-	-	.23	.25	.19	.18	.25	.19	.20	.25	.05	.04	.20	.24	.13	-	.08	.21	.17	.20	.26	.14	.18	.24	.25	.21	.20	B 5.95
	WIND	51	31	21	25	47	68	79	45	24	28	47	54	25	28	34	32	43	38	39	52	20	26	21	22	33	47	17	27	23	20	17	1084
NIMROD DAM	EVAP	.20	.16	.18	.19	-	-	.14	.22	.19	.11	.11	.05	.29	.11	.13	.11	.13	.12	-	-	-	-	-	.18	.26	.15	.17	.24	.21	.21	.18	8 5.22
	WIND	15	16	6	8	11	21	31	22	16	13	18	24	12	11	7	11	17	11	12	13	8	11	6	6	12	12	8	14	7	11	5	395
RUSSELLVILLE	EVAP	.07	.20	.23	.14	.18	.16	.28	.28	.15	.23	.17	.19	.27	.12	.13	.24	.23	.38	.39	-	.20	.22	*	.55	.20	.23	.27	.25	.28	.22	.29	B 6.98
	WIND	23	21	22	21	44	59	61	38	17	45	37	26	21	23	22	30	24	19	37	42	28	14	*	39	25	36	24	27	33	13	13	884
STUTTGART 9 ESE	EVAP	.22	.20	.10	.19	.21	.10	.26	.21	.18	.15	.16	.09	.18	.19	.20	.22	.22	.21	*	*	.36	.22	.19	.18	.30	.15	.12	.30	.22	.30	.20	5.83
	WIND	84	36	14	20	88	110	129	71	49	35	81	57	32	74	82	100	104	70	82	69	48	54	28	32	73	81	46	65	58	93	18	1983

See reference notes following Station Index.

TOTAL PRECIPITATION

MAY 1960

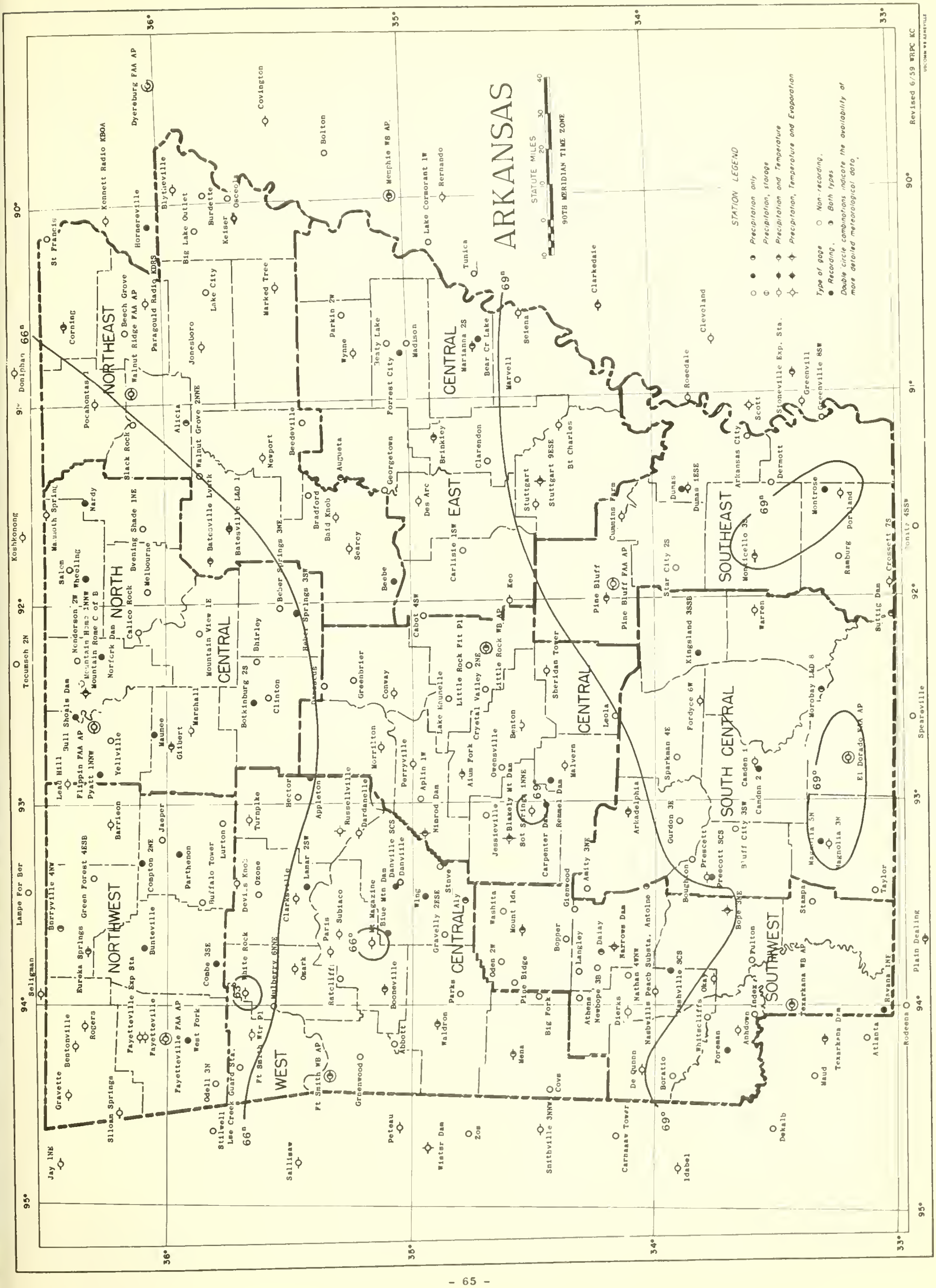


Revised 6/59 WRPC KC

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

MAY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. N. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA H. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	NIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON 2 NE	1582	NEWTON	7	36 06	93 18	2166				C	WILLIAM L. BINAM
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARK POWER AND LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4758	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORO BAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	38 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5356	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. NELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE O. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BONAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HANBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA N. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	850		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA D. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2081	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	NILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	38 13	92 41	780		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

Other Reference Notes

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Daily Precipitation" Table, "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
•	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data Annual, obtained as indicated above, price 15 cents.

USCOMM-WB-ASHEVILLE---7-6-60---950

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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JUNE 1960
Volume 65 No. 6

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	ENE	18	8.8	38	NE	5	83	88	58	56	7	6	1	2	0	0	16	55	6.0
LITTLE ROCK WB AIRPORT	SW	18	7.9	23++	S	27+	82	85	59	57	1	3	3	1	0	2	10	67	5.5
TEXARKANA WB AIRPORT	SSW	16	6.6	-	-	-	-	90	-	-	2	2	3	2	1	0	10	-	-

++ FASTEST OBSERVED ONE-MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWEST DIVISION																							
Ø BENTONVILLE	M	M	M				50	17			0	0	0	8.02		3.46	2	.0	0		8	3	2
EUREKA SPRINGS	83.3	61.9	72.6	- 3.1	92	22	49	17	1	5	0	0	0	3.41	- 2.03	.97	2	.0	0		5	3	0
FAYETTEVILLE	84.9	64.0	74.5		94	22	51	17+	0	8	0	0	0	1.53		.33	13	.0	0		7	0	0
FAYETTEVILLE FAA AP	84.4	62.5	73.5		93	22	49	17	0	9	0	0	0	2.97		1.22	25	.0	0		7	2	1
FAYETTEVILLE EXP STA	86.0	64.2	75.1	- 0.2	93	22	50	17	0	5	0	0	0	1.96	- 3.18	.46	24	.0	0		6	0	0
GRAVETTE	84.7	62.1	73.4	- 1.9	92	29+	46	17	1	7	0	0	0	2.60	- 2.51	1.09	1	.0	0		4	2	1
HARRISON	85.2	62.4	73.8	- 1.8	95	23+	51	17	0	10	0	0	0	1.92		.76	1	.0	0		5	2	0
LEAD HILL	86.7	61.3	74.0	- 1.7	97	22	46	17	2	9	0	0	0	4.33	.03	1.76	27	.0	0		6	3	1
ROGERS	83.1	63.1	73.1	- 1.9	92	22	52	17	0	6	0	0	0	4.29	- 1.09	2.65	1	.0	0		4	2	1
SILOAM SPRINGS	85.5	64.1	74.8		93	22+	50	17	0	9	0	0	0	2.89		.88	6	.0	0		7	3	0
DIVISION			73.9	- 1.4										2.88	- 2.16			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	85.5	62.8	74.2		98	22	50	17	0	10	0	0	0	1.66		.74	24	.0	0		4	1	0
GILBERT	86.4	61.7	74.1		96	22	48	17	0	11	0	0	0	5.33		3.60	2	.0	0		4	2	1
MAMMOTH SPRING	86.9	61.9	74.4	- 1.3	99	22	50	18	0	11	0	0	0	4.21		1.45	27	.0	0		6	3	2
MARSHALL	84.2M	63.5	73.9M		95	22	50	17	0	7	0	0	0	4.09		1.65	25	.0	0		4	3	2
MOUNTAIN HOME 1 NNW	85.5	63.9	74.7	- 1.3	95	22	55	15	0	9	0	0	0	2.73	- 1.65	.77	24	.0	0		6	2	0
MOUNTAIN HOME C OF ENG AM	84.2	62.9	73.6		96	23	51	17	0	7	0	0	0	3.29		1.05	25	.0	0		5	3	1
DIVISION			74.2	- 1.8										3.55	- .45			.0					
NORTHEAST DIVISION																							
BALD KNOB	86.9	64.3	75.6		96	22+	52	17	0	12	0	0	0	6.58		4.12	27	.0	0		5	3	2
BATESVILLE LIVESTOCK	86.6	61.0M	73.8M		98	22	49	17	0	11	0	0	0	6.75		3.05	27	.0	0		7	5	1
BATESVILLE L AND D NO 1	86.6	62.1	74.4		97	22	51	18+	0	11	0	0	0	7.26	3.19	2.37	27	.0	0		6	4	4
BLYTHEVILLE	86.3	66.1	76.2	- 2.7	98	22	56	18	0	11	0	0	0	6.26	3.14	1.29	2	.0	0		8	6	3
CORNING	88.1	65.6	76.9	- 0.9	101	22	54	18+	0	15	0	0	0	3.45	- .42	1.68	28	.0	0		6	3	1
JONESBORO	87.2	66.7	77.0	- 1.4	97	22	55	17	0	13	0	0	0	7.27	3.67	1.59	27	.0	0		7	6	4
KEISER	88.0	65.6	76.8		99	22	55	18+	0	16	0	0	0	4.89		1.06	27+	.0	0		7	4	3
MARKED TREE	89.3M	M	M		98	23+					0	0	0					.0	0				
NEWPORT	87.8	66.1	77.0	- 1.8	98	22	55	17	0	16	0	0	0	6.48	2.61			.0	0				
PARAGOULD RADIO KDRS	86.4	64.0	75.2		96	22	52	18	0	11	0	0	0	5.37		2.25	27	.0	0		7	4	2
POCAHONTAS 1	87.1M	M	M		98	22	52	18+		13	0	0	0	3.86	- .04	1.66	28	.0	0		5	2	2
SEARCY	88.4	65.6	77.0	- 1.2	98	22	53	17	0	14	0	0	0	8.16	4.31	4.40	27	.0	0		6	4	3
WALNUT RIDGE FAA AP	86.2	66.5	76.4		99	22	56	18+	0	10	0	0	0	5.67		2.99	27	.0	0		6	4	1
DIVISION			76.0	- 2.1										6.00	2.47			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	89.8M	64.1M	77.0M	- 1.3	100	22	51	17	0	15	0	0	0	2.73	- 1.55	1.32	27	.0	0		8	1	1
CLARKSVILLE	89.0	64.3	76.7		100	22	57	17+	0	14	0	0	0	3.27		1.74	26	.0	0		6	2	1
DARDANELLE	88.3	64.7	76.5	- 2.7	98	22	55	18+	0	13	0	0	0	4.64	.68	1.71	27	.0	0		6	4	1
DEVILS KNOB	80.8M	63.0M	71.9M		90	22	52	17	1	1	0	0	0	6.25		1.75	27	.0	0		6	4	4
FORT SMITH WB AIRPORT R//	88.7	66.1	77.4	- 0.9	100	22	54	17	0	15	0	0	0	1.78	- 2.53	.57	7	.0	0		3	2	0
FORT SMITH WATER PLANT	86.9	61.7	74.3		96	22	49	17	0	12	0	0	0	2.48		1.24	25	.0	0		6	2	1
MENA	87.6	65.2	76.4	- 0.9	95	18	57	14	0	14	0	0	0	6.92	2.33	2.47	27	.0	0		9	3	3
MOUNT MAGAZINE	M	M	M								0	0	0	4.70		2.00	26	.0	0		5	5	2
OZARK	87.8	65.5	76.7	- 1.3	97	22	54	17	0	14	0	0	0	3.26	- .75	1.12	25	.0	0		5	3	2
PARIS	89.4	64.1	76.8		99	22	52	17	0	18	0	0	0	4.80		1.77	26	.0	0		7	3	2
RUSSELLVILLE	89.4	65.2	77.3		99	22	54	17	0	14	0	0	0	4.28		1.52	26	.0	0		7	4	1
SUBIACO	88.9	65.2	77.1	- 1.8	99	22+	57	17	0	14	0	0	0	4.49	.32	1.86	27	.0	0		6	2	2
TURNPIKE	82.0M	62.2M	72.1M		89	21+	52	1	4	0	0	0	0	3.58		1.05	1	.0	0		5	4	1
WALDRON	89.7	63.8	76.8		98	23+	52	17	0	19	0	0	0	3.37		1.25	26	.0	0		6	3	1
WHITE ROCK	81.0	63.1	72.1		90	22	54	17	2	1	0	0	0	3.30		1.12	27	.0	0		6	3	1
DIVISION			75.7	- 1.3										3.99	- .31			.0					
CENTRAL DIVISION																							
ALUM FORK	89.0	65.3	77.2		97	23+	57	18+	0	16	0	0	0	4.62		2.88	26	.0	0		4	2	2
BENTON	87.7	64.7	76.2		96	22+	56	15	0	12	0	0	0	5.82		1.96	27	.0	0		8	3	2
BLAKELY MOUNTAIN DAM AM	88.7	62.1	75.4		98	23+	54	18+	0	14	0	0	0	7.53		2.76	27	.0	0		6	4	3
CONWAY	87.3	65.3	76.3	- 2.6	97	22	52	17	0	12	0	0	0	7.77	4.08	4.72	27	.0	0		5	3	2
HOT SPRINGS 1 NNE	89.8	66.5	78.2	- 1.5	98	21	56	17	0	16	0	0	0	4.23	- .02	2.06	26	.0	0		10	1	1
LITTLE ROCK WB AIRPORT R//	89.2	67.5	78.4	- 0.1	99	22	59	18+	0	16	0	0	0	7.25	3.82	3.48	26	.0	0		6	3	2
MALVERN	89.3	63.2	76.3		95	23+	54	17	0	16	0	0	0	12.13		6.79	26	.0	0		9	4	4
MORRILTON	88.1	65.6	76.9	- 1.7	97	22+	58	17+	0	14	0	0	0	5.46	1.72	2.92	26	.0	0		7	3	2
NIMROD DAM AM	90.7	62.8	76.8		101	23	53	17	0	18	0	0	0	4.75		2.40	27	.0	0		5	2	2
PERRYVILLE	88.4	63.3M	75.9M	- 1.1	98	22	52	17	0	15	0	0	0	6.32	2.08	2.73	26	.0	0		6	3	2
SHERIDAN TOWER	89.5	67.0	78.3		99	23+	60	18+	0	14	0	0	0	12.51		8.00	27	.0	0		8	4	4
DIVISION			76.9	- 1.3										7.13	3.46			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																							
BRINKLEY	87.2	66.7	77.0	- 1.7	97	22	54	18	0	13	0	0	0	10.36	7.00	5.78	27	.0	0		6	3	3
DES ARC	87.9	67.2	77.6		98	22	59	18	0	13	0	0	0	8.92		4.41	28	.0	0		5	4	2
HELENA	88.2	68.3	78.3	- 0.5	97	22	61	18+	0	13	0	0	0	6.88	3.88	2.40	28	.0	0		8	4	2
KEO	87.3	66.1	76.7		96	22	56	17	0	12	0	0	0	10.58		7.55	27	.0	0		5	3	2
MARIANNA 2 S	87.9	66.7	77.3	- 1.5	98	22	57	17	0	14	0	0	0	6.39	3.40	2.48	27	.0	0		7	3	2
SAINT CHARLES AM	88.0	66.7	77.4		98	23	59	17	0	14	0	0	0	3.43		1.10	28	.0	0		6	3	1
STUTTGART	88.2	68.1	78.2	- 1.0	97	22+	59	15+	0	14	0	0	0	11.68	8.30	5.70	28	.0	0		6	5	4
STUTTGART 9 ESE AM	87.6	67.6	77.6		97	23	58	17	0	12	0	0	0	7.77		2.67	28	.0	0		6	4	3
WYNNE	87.6M	64.7M	76.2M		97	23+			0		0	0	0	6.34		3.46	27	.0	0		5	4	2
DIVISION			77.4	- 1.3										8.04	4.81			.0					
SOUTHWEST DIVISION																							
ASHDOWN	91.1	65.4	78.3		98	22+	54	18	0	22	0	0	0	4.88		1.44	25	.0	0		5	4	3
DE QUEEN	91.5	65.2	78.4		98	22	55	17	0	23	0	0	0	3.92		1.27	26	.0	0		7	3	2
DIERKS	89.7	62.8	76.3		96	21	52	17	0	20	0	0	0	6.34		2.21	26	.0	0		8	4	2
HOPE 3 NE AM	89.0	66.1	77.6	- 1.5	96	22	56	18	0	16	0	0	0	6.87	3.60	1.67	2	.0	0		8	6	3
MOUNT IDA	88.3	62.7	75.5	- 1.0	95	23+	53	18	0	13	0	0	0	6.34	2.86	2.83	26	.0	0		7	3	2
NARROWS DAM AM	90.6	60.7	75.7		98	30	50	15	0	19	0	0	0	8.31		4.10	27	.0	0		8	4	2
NASHVILLE PEACH SUBSTA AM	88.5	63.9	76.2		96	23+	54	17	0	15	0	0	0	8.19		4.36	27	.0	0		5	3	2
OKAY	90.9	66.9	78.9	- 0.4	97	22+	58	18	0	20	0	0	0	6.36	3.20	2.20	25	.0	0		6	5	2
TEXARKANA WB AIRPORT R//	89.7	69.1	79.4	- 0.5	97	21	63	18+	0	20	0	0	0	3.85	.00	1.73	25	.0	0		6	3	1
DIVISION			77.4	- 0.8										6.12	2.86			.0					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	88.1	66.4	77.3		96	22	58	18+	0	13	0	0	0	5.79	2.25	2.90	26	.0	0		8	3	2
CAMDEN 1	90.9	66.4	78.7	- 0.9	98	22	55	18	0	18	0	0	0	5.15	2.22	3.50	27	.0	0		6	2	1
EL DORADO FAA AIRPORT	90.8	65.3	78.1	- 2.2	98	21	53	18	0	21	0	0	0	2.51	- .29	1.08	26	.0	0		4	2	1
FORDYCE 6 W	M	M	M		97	22+	58	17			0	0	0	5.43		3.43	27	.0	0				
MAGNOLIA 3 N	91.4	64.7	78.1	- 1.9	100	21	51	18	0	21	0	0	0	2.03	- .91	.85	27	.0	0		5	2	0
PRESCOTT	91.9	67.1	79.5	- 0.7	100	21	54	17	0	22	0	0	0	5.71	2.41	2.00	26	.0	0		8	5	1
WARREN	89.6	66.7	78.2	- 2.0	97	22+	59	19	0	16	0	0	0	4.27		2.02	26	.0	0		8	2	1
DIVISION			78.3	- 1.2										4.41	1.23			.0					
SOUTHEAST DIVISION																							
CROSSETT 7 S	90.5	65.6	78.1	- 0.8	98	21	54	18	0	18	0	0	0	3.40	.17	.83	25	.0	0		7	3	0
CUMMINS FARM	89.2	66.4	77.8		98	21	59	19+	0	15	0	0	0	2.76		1.19	27	.0	0		6	1	1
DUMAS 1 ESE	90.2	66.0	78.1	- 2.3	97	22+	57	18	0	18	0	0	0	2.89	- .27	1.10	27	.0	0		9	1	1
MONTICELLO 3 S	89.6	64.3	77.0		97	21	52	18	0	16	0	0	0	3.83		1.14	2	.0	0		7	4	1
PINE BLUFF	88.5	68.8	78.7	- 1.4	98	21	62	17+	0	15	0	0	0	7.84	4.83	2.56	28	.0	0		6	5	3
PINE BLUFF FAA AIRPORT	89.6	67.8	78.7		98	21	59	18	0	17	0	0	0	5.61		2.58	26	.0	0		5	3	3
PORTLAND	88.4	67.6	78.0	- 1.4	97	22	59	19	0	15	0	0	0	4.57	1.50	1.20	2	.0	0		7	5	1
ROHWER 2 NNE	89.9	65.6	77.8		96	22	57	16	0	15	0	0	0	3.52		.90	26+	.0	0		6	4	0
DIVISION			78.0	- 1.6										4.30	1.17			.0					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

MONTHLY EXTREMES

Highest Temperature: 101° on the 23+ at Two Stations

Lowest Temperature: 46° on the 17th at Two Stations

Greatest Total Precipitation: 14.49 inches at Clarendon

Least Total Precipitation: 1.53 inches at Fayetteville

Greatest one-day Precipitation: 8.00 inches on the 27th at Sheridan Tower

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.95		.17																						.25	.10	.43	1.00				
ALICIA	7.08	.10	1.46										.33	T	.29		.06	.18							T	1.16	.27	1.80	1.43			
ALUM FORK	4.62		T											T		T	T								.44	.30	2.88	1.00				
ALY	5.68	.05	.59					.40				.09		.10	T	T	.24	.02								.06	1.70	2.43				
AMITY 3 NE	10.03	1.05	.57												T	T	.51	.40								.12	2.42	4.80	.16			
ANTOINE	5.39	.11	1.20													.47										1.56	2.05					
APLIN 1 W	5.42		.90					.22							T		.05									.09	*	4.16				
ARKADELPHIA	5.79	T	.35											.32		.67	.17								.11	1.05	2.90	.22				
ARKANSAS CITY	3.58	T	.52									T	.24	T			.10	1.48								.10	.56	.58	T			
ASHDOWN	4.88	1.08	.05											.24		.03										1.44	1.38	.66				
ATHENS	7.93	.18	.05					.22						.02	.16	1.10	.09									.45	2.15	3.40	.11			
AUGUSTA	6.90		.93											.23	.24		.02									.09	.23	3.15	2.01			
BALD KNOB	6.58	.35	.74											.24			T	.06							T	.04	1.03	4.12				
BATESVILLE LIVESTOCK	6.75	.33	.88											.43	.08			.08						T	.50	.70	.70	3.05				
BATESVILLE L AND D NO 1	7.26		1.27										T		.35			.05							.03	1.17	.18	2.37	1.84			
BEATY LAKE	9.70	T	1.10	.23							T	.20		.65			T								.10	.27	.75	5.50	.90			
BEECH GROVE	-		-												1.05			.03			.05			T	.50			1.15	1.88			
BEEDEVILLE	-		-											*	.72										.15	.28	.96	*	2.91			
BENTON	5.82		.62		.32								.36		.16		.05	T								.39	1.73	1.96	.23			
BENTONVILLE	8.02	.45	3.46				2.34	.03	.05					.12	.78							.12			.24	.43						
BERRYVILLE 4 NW	2.19		.28	.06			.02	.26	T					.02	.44									.03	.57	.31	.03	.13	.04			
BIG FORK	7.24	.10					.40									.45	.27										2.04	3.86	.12			
BIG LAKE OUTLET	4.38		1.06	.02								T		.09	.17	.03		T							T	.36	.35	1.08	1.22			
BLACK ROCK	5.27		.43	T				T					.20	T	.57	T		T							T	1.05	.10	1.40	1.52			
BLAKELY MOUNTAIN DAM	7.53	T	1.20					.99					.02		.20	T	.09	.19								.06	1.95	2.76	.07			
BLUFF CITY 3 SW	6.07	.12	1.31		T			.17						.02	.13		.02									.51	.64	3.15				
BLYTHEVILLE	6.26		1.29									1.10	.40	.08	.61			.01								.78	.15	.75	1.09			
BOONEVILLE	2.73	.34	.32				.10	.15	.20					T		T	T	T								.10	.20	1.32	T			
BOUGHTON	4.47	.12	.55		.07										.05		.39									.73	.64	1.80	.12			
BRADFORD	7.30		1.10											.52	.59		T	.02								.24	.23	3.35	1.25			
BRINKLEY	10.36	T	2.26								.07			.36	.09		.02								.30	.35	1.13	5.78				
BUFFALO TOWER	4.59	*	.76	.20				.30							.10	.10										1.63	*	1.50				
BURDETTE	6.25		.89								1.84	.31		.71											.10	.21	.39	1.75	.05			
CABOT 4 SW	9.81	1.32	.38									.10		.11			.18	T							T	.37	1.73	5.62	T			
CALICO ROCK	3.38	.03	.75												.06		T	.05							.01	1.09	.03	1.34	.02			
CAMDEN 1	5.15	.06	.42		T							.11		T			.16									.22	.68	3.50				
CARLISLE 1 SW	8.25		1.30										.15														.10	2.00	4.70			
CLARENDON	14.49	.08	3.14										.11					T								1.68	.83	1.62	7.03			
CLARKSVILLE	3.27	.52	T	.14			.18					T					T								.30	T	1.74	.39				
CLINTON	5.63		1.72																							1.24	.40	2.22	.05			
CONWAY	7.77	.43	.90	.02				.03				.02		T		T	T	.02							T	.33	1.28	4.72	.02			
CORNING	3.45		.24												.20			.10								.53		.70	1.68			
COVE	4.47														.41	.64										.10	1.63	1.69				
CROSSETT 7 S	3.40	.38	.45		.11									.03		.74	T	.06								.83	.57	.23				
CRYSTAL VALLEY 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CUMMINS FARM	2.76	.45	.07								T	.09		T	.45	.09	T	.11							T	.13	.18	1.19				
DAISY	7.19	.21	1.00										T	T	.04		.72	T								.09	2.55	2.50	.08			
DAMASCUS	8.48	T	1.80					1.60					.25		T											.23	.39	3.40	.81			
DANVILLE	4.72	.02	.68					1.14				.14		.05	.03		.06									.67	1.10	.83				
DARDANELLE	4.64	T	.88	T				.69					T	.07	.22		T	.01								.69	.35	1.71	.02			
DE QUEEN	3.92	.10	1.25				.35										.12									.10	1.27	.73				
DERMOTT	4.13		1.37						.24								.16										.42	1.94				
DES ARC	8.92		.70									.07	T		.30		T	.06								T	.78	2.60	4.41			
DEVILS KNOB	6.25	T	1.12	.18			T	1.55							.06			.07								1.10	.37	1.75	.05			
DIERKS	6.34	.21	.72				.62							.02	.37	.10	.03									.13	2.21	1.90	.03			
DUMAS 1 ESE	2.89	.12	.30									.32			.34		.11	.18								.12	.25	1.10	.05			
EL DORADO FAA AIRPORT	2.51	.05											T	.25		T	T								.03	.75	1.08	.35				
EUREKA SPRINGS	3.41	.23	.97	.09			.07	.70	.01					T	.65			.01				T		.03	T	.45	.03	.09	.08			
EVENING SHADE 1 NE	4.81	.16	.50												1.15			T									.32	2.40	.28			
FAYETTEVILLE	1.53	.20				.14	.20	.18						.33			.02				.05			T	.27	T	.01	.13				
FAYETTEVILLE FAA AP	2.97	.20				.19	.09	.06						.65			.02				.11				.32	1.22	T	.11				
FAYETTEVILLE EXP STA	1.96	.20	.01			.44	.06	.04						.33			T				.06			T	.46	.23	.01	.12				
FLIPPIN FAA AIRPORT	1.66	.44										.02		.13	T		.02								.74		.04	.27	T			
FORDYCE 6 W	5.43	*	*								*	*				.90										*	1.10	3.43				
FORT SMITH WB AIRPORT R//	1.78	.05		T		.04	T	.57			T	T	T	.05		.01	T				.05			T	.41		.52	.08				
FORT SMITH WATER PLANT	2.48	.13	.18				.16							.05	.16	T	T	T						T	T	1.24	.03	.53				
FULTON	5.53	.30	1.23											.06					T	T						.85	.90	1.58	.61			
GEORGETOWN	8.51		1.35										T		.22		T	.03								T	.88	3.22	2.81			
GILBERT	5.33		3.60				.02	T							.38			.05								.80		.43	T	.05		
GLENWOOD	5.77	T			T		T				.04				.02		.64	.13								.09	2.64	2.17	.04			
GRAVELLY	5.65		.60											T		T	.09	1.00								.10	.90	2.96				
GRAVETTE	2.60	1.09				.04								.75							.20			.02	.44		.04	.02				
GREEN FOREST 4 ESE	2.88		.37				.20	T						.04	.41										.03	1.35	.40		.08			
GREENBRIER	8.65		1.15					1.85																		.15	.65	4.10	.75			
GREENWOOD	1.93		.20				T	.40	.08																.25		.25	.75				
GURDON 3 E	4.92	.44	.21		.15							.30					.38									.15	.95	2.25	.09			
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARRISON	1.92	.76	.16			T									.07	.12									.53			.25	.03			
HEBER SPRINGS 3 NE	7.36		1.34										T						.04							.47	.37	4.45	.69			
HECTOR	2.09	.04						.70																			.75	.60				
HELENA	6.88	.10	.55	.37								T			.09			.88								.37	.33	1.79	2.40			
HENDERSON 2 W	3.45	.03	.55										.52		.60		T							T		.63		1.12				
HOPE 3 NE	6.87	1.00	1.67		.29							.05	.33	.07			T									.72	.75	1.33	.66			
HOPPER	7.64	.14	.25					T					.20		.16	.41	.06	.05								.51	2.10	3.76				
HORATIO	6.35	.65	.79				.36							.15			.14									.10	2.32	1.84				
HOT SPRINGS 1 NNE	4.23	.30	.21				.22	.02				T	.02	.16		.25	.06	.10							.13	.44	2.06	.26				
HUTTIG DAM	3.73	.23	.36											.03			.51	.09								.84	.83	.84				
INDEX	4.53	.25	.55											.15												.78	1.35	1.45				
JASPER	3.73	T	1.64	.02				.10	T						.07			T						T	T	1.26	.02	.62				
JESSIEVILLE	7.79	T	.65					.57				.09	T		.45		.07	.04								T	1.85	4.07				
JONESBORO	7.27		1.17	.08								1.33		.05	.68			.08								.67	.14	1.59	1.48			
KEISER	4.89	.07	.35								1.05	.40		1.06	T		T	.01							.05	.31	.53	1.06				
KEO	10.58	.02	.62											.07		.07	.01	.03							.10	.25	1.86	7.55				
LAKE CITY	6.28		1.14	.42								.55		.08	.69			.04								.40	.15	1.72	1.09			
LAKE MAUMELLE	7.76		.74										.05			.09										.42	2.04	4.42				
LANGLEY	7.44	.42	.80				T	.12								.99	.03									.79	2.27	1.73	.29			
LEAD HILL	4.33		.58														.40	.46								.98		1.76	.15			
LEE CREEK GUARD STATION	3.31													1.99	.23	.08	.02	.01				T				.68		.28	.02			
LEOLA	8.88		.17									.06			.76	.51										.27	.90	5.12	1.09			
LITTLE ROCK WB AIRPORT R//	7.25	.67	.01									T		.13		.02	.06								.49	.38	3.48	2.01				
LITTLE ROCK FILT PLANT	7.33	.28												.13		.03	.02								.95	.44	1.85	3.63				
LURTON	3.46	.06	.67					.16										.08								1.07	.63	.69	.10			
MADISON	9.20		1.29	.19								T	.08		.11			.02								.17	1.04	1.42	4.88			
MAGNOLIA 3 N	2.03	.11	.08											.10												.35	.54	.85				
MALVERN	12.13	1.14	.13	.02	.10									.40		1.58								.41	.39	1.17	6.79					
MAMMOTH SPRING	4.21	T	.28										.31		.68		.05								.03	.41		1.45	1.00			
MARIANNA 2 S	6.39		2.36									.07			.68		T	.18							.18	.15	.29	2.48				
MARKED TREE	-	.02		T										.09												-	.07	1.07	-			
MARSHALL	4.09		1.00												.86			.05								1.65		.45	.08			
MELBOURNE	6.03		.65												1.00											.36	.10	3.92				
MENA	6.92	.24	.06				1.06	.48				T		.32	.22	.31	.06									.30	1.40	2.47				
MONTICELLO 3 S	3.83	.13	1.14													.54	.02	.07							.30	.62	.14	.87				
MOROBAY LOCK AND DAM 8	4.09	.50											.18	.07			.05									.74	.57	1.98				
MORRILTON	5.46		1.16	T			.15					.15		T			T								.23	.61	2.92	.24				
MOUNT IDA	6.34	.03	.20				.12	.16							.01	.60	.06									.30	2.83	2.00	.03			

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT MAGAZINE	4.70	1.10					.55																			.55	2.00	.50				.
MOUNTAIN HOME 1 NNW	2.73	.33	.15									.29		.44			.04								.77		.07	.64				.
MOUNTAIN HOME C OF ENG	3.29	.08	.48					T					.44		.51	.03		.03							.01	1.05	T	.64	.02	T		.
MOUNTAIN VIEW 1 E	4.36		.93												.14											.60	.12	2.49	.08			.
MULBERRY 6 NNE	2.97	.30	.15				.28	.07						T	.19											1.21	T	.77				.
NARROWS DAM	8.31	.23	.78												.11	.76	.18									.15	2.00	4.10	T			.
NASHVILLE PEACH SUBSTA	8.19	.15	.86											.04	.04		.04	T								.30	2.34	4.36	.06			.
NATHAN 4 WNW	7.08	.22													.62		.42									.25	2.17	3.30	.10			.
NEWHOPE 3 E	5.45								.05	T						.25										2.00	1.00	2.00	.15			.
NEWPORT	6.48	.10	.73											.33			T	.19								.17	.80	•	4.16			.
NIMROD DAM	4.75		.25					.36						T			.08	T								.16	1.50	2.40				.
ODELL 3 N	2.10		.66				.40	.09	.03					.26	.08		.02									.24		.28	.04			.
ODEN 2 W	6.99	.04	.04				.35							.06	.03	.61	.01								.05		2.25	3.55				.
OKAY	6.36	.63									.75					.14	T									2.20	.82	1.82				.
OSCEOLA	3.79		.52								.47			.63	.24											.52	.47	•	.94			.
OWENSVILLE	5.87	T	.62					T				.78					T	.01								.70	.86	2.18	.72			.
OZARK	3.26	.02	.15				.32	.56							T			T				T			T	1.12	.06	1.00	.03			.
OZONE	8.22		1.20					3.20																		1.10		2.72				.
PARAGOULD RADIO KORS	5.37	T	1.03									.09	.09	.46	.02		.05	.12						T	.50	.18	.58	2.25	T			.
PARIS	4.80	.39					.82	.33				T	T			T	T								1.04	.20	1.77	.25				.
PARKIN 2 W	5.34	.08	1.30											.21	.15											.25	.85	1.30	1.20			.
PARKS	4.32		.20												.28											.94	.90	2.00				.
PERRYVILLE	6.32	.55	.38				T	.04				.25				T	T								.06	.31	2.73	2.00				.
PINE BLUFF	7.84	.79	1.32											.08			.09								.65		.35	2.00	2.56			.
PINE BLUFF FAA AIRPORT	5.61	1.18	.01											.23		.02	T								.01	.35	2.58	1.23				.
PINE RIDGE	7.27	.11	.05				1.04									.41	.04									.32	2.71	2.59				.
POCAHONTAS 1	3.86		.25											.37		.03								T		.32	.03	1.20	1.66			.
PORTLAND	4.57	.83	1.20											T			.32	.57								.35	.60	.70				.
PRESCOTT	5.71	.15	.90											.05	.20		.41	T							.60	.52	2.00	.88				.
RATCLIFF	2.17							.68	.42		T															•	•	1.07				.
ROGERS	4.29	2.65				.11	.01	.09						.82	.04		T				.04			T	.42	T	.02	.09				.
ROHWER 2 NNE	3.52	.53	.13								.39				.09			.90								.50	.90	.08				.
RUSSELLVILLE	4.28	.52	.16	T			.89	.04					.28	T			T								.56	.05	1.52	.26				.
SAINT CHARLES	3.43	.17	.63	.01								.04		.01	.02			.35								T	.40	.70	1.10			.
SAINT FRANCIS	3.46		1.26												.35											.46		.47	.92			.
SALEM	4.85		1.03										.56		.20			.03							T	.53	T	2.27	.23			.
SEARCY	8.16		1.15											.03	.33		.08	.08								.10	.50	4.40	1.49			.
SHERIDAN TOWER	12.51	1.47		1.04										.15		.22									.41	.22	1.00	8.00				.
SHIRLEY	6.85	.56	1.39															.02								1.39	.30	3.11	.08			.
SILOAM SPRINGS	2.89	.04	.12				.88	.02						.34	.54		T	T			.02	.14		T	.21	.56	T	.02				.
SPARKMAN 4 E	4.96		.31														.86									.20	.60	1.50	1.49			.
STAMPS	2.48	.41												.23												.43	1.03	.38				.
STAR CITY 2 S	4.15	.23	.22	T								.28	.05	T	.22		.60	.06							T	.17	.27	1.93	.12			.
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
STORY	5.35		.50																							.35	2.30	2.20				.
STUTTGART	11.68	.30	1.10														.02	T								1.58	.73	2.25	5.70			.
STUTTGART 9 ESE	7.77	.10	1.62															.02								.54	.48	2.34	2.67			.
SUBIACO	4.49	.23	.25					.24	T									T								1.65	.26	1.86				.
TAYLOR	1.85	.14	.19											.27												.62	.49	.14				.
TEXARKANA WB AIRPORT R//	3.85	.55									.15		.20	T		.05	T								.03	1.73	.77	.37				.
TURNPIKE	3.58	1.05		T			.18																			.80	.76	.79				.
WALDRON	3.37	.46					.37								T	.12	T									.67	1.25	.50				.
WALNUT GROVE 2 NNE	8.60	.39	1.25																						.36	.62	.49	5.49				.
WALNUT RIDGE FAA AP	5.67	.39	.07											.84	T		.15							T	.66	T	.57	2.99				.
WARREN	4.27	.25	.20	T							.32	.15		.05		.74	.05	T							T	.36	2.02	.13				.
WHITE ROCK	3.30	T	.75				.12	.03							.18			.13								.92		1.12	.05			.
WHITECLIFFS	6.78	1.45	.18											.20		T	T									1.15	1.50	2.30				.
WYNNE	6.34	T	1.00											.73											.04	.15	.96	3.46				.
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1959-1960

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ABBOTT							9.0	11.0	1.0				21.0
ALICIA							-	8.8	16.4				-
ALUM FORK					T		-	8.0	4.5				-
ALY							-	-	-				-
AMITY 3 NE					T		7.8	-	2.4				-
ANTOINE							-	2.0	-				-
APLIN 1 W							9.1	8.6	2.1				19.8
ARKAOELPHIA							6.5	-	1.5				-
ARKANSAS CITY					T			T	T				T
ASHOOWN								-	-				-
ATHENS							12.0	3.8	1.6				17.4
AUGUSTA							-	-	-				-
BALO KNOB							7.5	9.5	6.0				23.0
BATESVILLE LIVESTOCK					T		-	-	-				-
BATESVILLE L ANO O NO 1							-	5.0	-				-
BEATY LAKE							13.8	10.3	9.5				33.6
BEECH GROVE					T		4.5	8.0	-				-
BEEOEVILLE							-	-	-				-
BENTON							13.6	-	-				-
BENTONVILLE					T		3.0	13.5	-				-
BERRYVILLE 4 NW					T		-	-	-				-
BIG FORK							-	-	-				-
BIG LAKE OUTLET					T		6.2	-	9.5				-
BLACK ROCK							-	5.0	-				-
BLAKELY MOUNTAIN OAM							-	-	6.5				-
BLUFF CITY 3 SW							-	-	-				-
BLYTHEVILLE							4.5	7.5	11.8				23.8
BOONEVILLE							7.0	8.0	1.8				16.8
BOUGHTON							-	-	-				-
BRADFORO							8.2	11.0	9.5				28.7
BRINKLEY							8.9	12.4	.6				21.9
BUFFALO TOWER					-		-	-	-				-
BUROETTE							5.5	7.0	8.0				20.5
CABOT 4 SW							8.0	4.5	3.5				16.0
CALICO ROCK							-	-	-				-
CAMOEN 1							-	-	-				-
CARLISLE 1 SW				-			10.1	8.0	-				-
CLARENOON							6.0	8.0	2.0				16.0
CLARKSVILLE							4.0	8.5	3.0				15.5
CLINTON							-	-	-				-
CONWAY							6.0	7.5	3.0				16.5
CORNING							2.0	7.0	20.0				29.0
COVE							6.0	3.0	2.0				11.0
CROSSETT 7 S								T	T				T
CRYSTAL VALLEY 2 NE							11.0	-	-	-	-	-	-
CUMMINS FARM							T	T	-				-
OAISY							-	-	-				-
OAMASCUS							-	-	-				-
OANVILLE							-	-	-				-
OAROANELLE							6.2	6.7	2.2				15.1
OE QUEEN							-	-	-				-
OERMOTT								.5	T				.5
OES ARC							8.0	-	-				-
OEVILS KNOB			-				-	-	-				-
OIERKS					T		-	-	-				-
OUMAS 1 ESE					T		T	1.8	.5				2.3
EL OORAOO FAA AIRPORT					T	T	T	6.0	T				6.0
EUREKA SPRINGS					T	T	-	-	8.4				-
EVENING SHAOE 1 NE							6.0	5.7	-				-
FAYETTEVILLE					.2	T	3.8	14.0	7.6				25.6
FAYETTEVILLE FAA AP					T	T	3.0	10.6	6.9				20.5
FAYETTEVILLE EXP STA					.2	T	-	13.5	-				-
FLIPPIN FAA AIRPORT					T	T	7.0	13.6	12.8				33.4
FOROYCE 6 W				-			-	12.0	1.0				-
FORT SMITH WB AIRPORT					T	T	5.5	11.5	2.5				19.5
FORT SMITH WATER PLANT							5.5	9.0	2.0				16.5
FULTON								-	-				-
GEORGETOWN							6.5	-	-				-
GILBERT					T		6.0	-	8.0				-
GLENWOOO							-	-	1.5				-
GRAVELLY							-	-	-				-
GRAVETTE					.1		-	-	-				-
GREEN FOREST 4 ESE			-				-	9.2	11.0				-
GREENBRIER							5.0	-	-				-
GREENWOOO							6.0	7.5	-				-
GUROON 3 E							2.6	7.1	3.0				12.7
HAMBURG					T			.5	T	-	-	-	-
HARRISON							-	12.1	12.8				-
HEBER SPRINGS 3 NE							8.0	-	-				-
HECTOR							-	-	-				-
HELENA					T		5.0	2.0	2.0				9.0
HENOERSON 2 W							3.5	6.5	-				-
HOPE 3 NE							2.7	4.4	T				7.1
HOPPER							6.4	3.4	2.9				12.7
HORATIO							-	2.0	-				-
HOT SPRINGS 1 NNE					T		11.0	-	-				-
HUTTIG OAM								-	-				-
INOEX								-	-				-
JASPER							8.0	-	-				-
JESSIEVILLE							13.4	5.1	12.5				31.0
JONESBORO							-	5.3	10.4				-
KEISER							-	-	-				-
KEO							-	-	-				-
LAKE CITY							-	-	9.8				-
LAKE MAUMELLE							-	-	3.5				-

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1959-1960

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
LANGLEY							6.0	-	3.0				-
LEAD HILL							-	-	13.3				-
LEE CREEK GUARD STATION				-	-		6.0	6.5	2.0				-
LEOLA							6.0	11.5	5.5				23.0
LITTLE ROCK WB AIRPORT						T	11.6	9.6	5.4				26.6
LITTLE ROCK FILT PLANT							-	-	-				-
LURTON							-	-	-				-
MADISON							10.5	8.0	2.0				20.5
MAGNOLIA 3 N							-	-	-				-
MALVERN							9.5	2.8	3.0				15.3
MAMMOTH SPRING							2.5	8.5	-				-
MARIANNA 2 S							-	9.0	2.0				-
MARKED TREE							-	6.5	-				-
MARSHALL							8.0	11.5	10.5				30.0
MARVELL						-	-	-	-	-	-	-	-
MELBOURNE					-		-	-	-				-
MENA							-	5.0	1.5				-
MONTICELLO 3 S							T	-	T				-
MOROBAY LOCK AND DAM 8								-	-				-
MORRILTON							6.8	-	-				-
MOUNT IDA							8.0	4.5	2.0				14.5
MOUNT MAGAZINE							10.0	14.0	5.0				29.0
MOUNTAIN HOME 1 NNW							3.0	9.5	12.0				24.5
MOUNTAIN HOME C OF ENG						T	-	10.0	13.5				-
MOUNTAIN VIEW 1 E							7.5	-	-				-
MULBERRY 6 NNE							-	-	-				-
NARROWS DAM							-	-	-				-
NASHVILLE PEACH SUBSTA					T		3.0	4.7	2.0				9.7
NATHAN 4 WNW							7.5	3.0	-				-
NEWHOPE 3 E							-	-	-				-
NEWPORT							-	7.5	-				-
NIMROD DAM							7.5	-	-				-
ODELL 3 N							4.7	-	-				-
ODEN 2 W							11.2	-	-				-
OKAY							-	-	-				-
OSCEOLA							-	-	-				-
OWENSVILLE						T	14.0	-	9.0				-
OZARK							6.0	11.3	2.7				20.0
OZONE							9.0	15.0	5.8	-			-
PARAGOULD RADIO KORS							-	6.0	15.0				-
PARIS					T		7.0	8.8	5.5				21.3
PARKIN 2 W							-	-	-				-
PARKS							-	-	-				-
PERRYVILLE							-	-	-				-
PINE BLUFF					T		5.1	-	-				-
PINE BLUFF FAA AIRPORT							5.0	9.2	4.0				18.2
PINE RIDGE							9.0	4.0	4.0				17.0
POCAHONTAS 1							3.5	-	-				-
PORTLAND					T		T	T	T				T
PRESCOTT							-	-	-				-
RATCLIFF					-		-	-	-				-
ROGERS					T	.1	-	-	-				-
ROHWER 2 NNE	-	-	-	-	-		T	T	-				-
RUSSELLVILLE							-	-	4.0				-
SAINT CHARLES					T		-	-	-				-
SAINT FRANCIS							-	-	-				-
SALEM							2.0	-	-				-
SEARCY							-	-	-				-
SHERIDAN TOWER							8.0	-	-				-
SHIRLEY					T		8.0	4.8	5.8		-		-
SILOAM SPRINGS					.3	T	2.6	11.5	-				-
SPARKMAN 4 E							3.0	7.0	3.0				13.0
STAMPS							T	5.5	-				-
STAR CITY 2 S								-	-				-
STEVE							-	-	-	-	-	-	-
STORY	-	-					-	-	-				-
STUTTGART							-	9.5	-				-
STUTTGART 9 ESE							7.0	5.5	1.0				13.5
SUBIACO							4.0	6.9	1.8				12.7
TAYLOR							T	4.5	-				-
TEXARKANA WB AIRPORT							.2	4.1	T				4.3
TURNPIKE		-					-	-	-		-		-
WALDRON							11.0	-	4.4				-
WALNUT GROVE 2 NNE							-	-	-				-
WALNUT RIDGE FAA AP							8.0	10.0	10.1				28.1
WARREN					T		T	1.5	.5				2.0
WASHITA			-	-	-	-	-	-	-	-	-	-	-
WHITE ROCK					T		11.0	13.0	7.0				31.0
WHITECLIFFS							-	4.5	-				-
WYNNE							6.8	10.8	4.5				22.1
YELLVILLE					.5	-	-	-	-	-	-	-	-

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	80	86	93	93	91	89	80	84	88	94	94	92	84	84	84	85	87	92	92	92	95	97	97	93	83	73	88	92	94	95		89.0
	MIN	63	64	64	65	62	68	65	61	64	64	67	72	66	61	58	69	57	57	60	61	68	70	75	66	62	66	69	72	72	71		65.3
ARKADELPHIA	MAX	83	85	91	92	93	88	85	86	90	94	92	88	85	82	83	84	82	86	88	88	95	96	95	91	80	79	86	91	92	92		88.1
	MIN	65	64	65	65	64	64	65	63	63	66	70	68	71	62	60	70	58	58	62	63	69	72	74	73	64	69	71	71	71	71		66.4
ASHDOWN	MAX	86	90	94	94	95	94	92	86	91	94	92	91	86	85	92	92	88	90	91	92	98	98	97	93	86	78	89	92	94	93		91.1
	MIN	65	61	63	65	65	66	67	66	61	66	68	66	68	61	62	71	61	54	60	60	60	60	73	72	65	70	72	69	72	73		65.4
BALD KNOB	MAX	83	85	90	90	90	88	80	82	87	92	93	89	84	80	81	86	82	84	87	89	96	96	95	90	74	77	83	90	92	91		86.9
	MIN	60	65	63	64	63	70	66	62	65	65	66	73	68	60	55	67	52	57	56	59	65	69	75	67	64	64	64	70	67	69		64.3
BATESVILLE LIVESTOCK	MAX	83	83	91	91	91	85	80	83	88	92	92	89	85	77	81	82	83	85	88	88	90	98	95	87	82	74	80	91	92	92		86.6
	MIN	58	59	59	60	62	62	59	53	52	59	65	68	64	56	54		49	53	55	55	65	70	69	70	60	65	63	69	68	67		61.0
BATESVILLE L AND D NO 1	MAX	83	84	92	92	91	84	79	83	87	91	90	87	83	77	82	82	81	86	88	89	95	97	95	89	76	75	85	91	92	93		86.6
	MIN	62	63	59	62	59	65	60	55	54	60	64	68	67	59	52	65	51	51	55	56	64	70	74	64	63	66	67	70	69	69		62.1
BENTON	MAX	84	86	91	90	90	88	82	82	87	92	91	87	84	82	83	84	85	85	87	89	96	96	94	91	85	78	87	90	92	92		87.7
	MIN	66	63	60	62	61	67	65	62	60	63	66	69	69	60	56	70	65	65	59	57	66	70	70	69	61	65	69	69	68	69		64.7
BENTONVILLE	MAX	73	85	89	92	89	75	75	80	85	89	88	83	75	78	88	78	82	89	90	87												
	MIN	60	55	63	58	62	61	61	58	57	61	64	68	62	58	55	62	50	57	61	61												
BLAKELY MOUNTAIN DAM	MAX	85	81	89	94	92	93	90	81	85	88	92	93	89	87	83	85	87	86	90	90	89	98	98	96	91	77	77	89	93	94		88.7
	MIN	63	61	59	61	59	65	59	59	56	60	65	67	66	61	55	62	54	54	60	57	62	66	67	68	64	68	70	65	64	65		62.1
BLYTHEVILLE	MAX	84	82	86	90	92	87	80	84	88	90	89	90	84	78	83	84	81	83	88	92	97	98	97	81	75	75	75	90	93	93		86.3
	MIN	64	65	63	65	67	70	60	59	59	65	71	72	68	64	67	71	58	56	63	64	70	76	68	62	64	68	69	72	72	72		66.1
BOONEVILLE	MAX	76	89	94	95	93	89	80	85	89		94	89		84	89	89	86	92	94	92	97	100	98	88	80	76	92	94	95	95		89.8
	MIN	64	64	61	64	64	68	66	63	61	61	61		67	58	57	66	51	56	64	62	67	70	73	67	64	68	67	68	68	70		64.1
BRINKLEY	MAX	80	84	90	91	90	86	86	85	86	93	91	89	83	80	82	83	84	83	88	91	96	97	95	91	74	81	80	90	93	95		87.2
	MIN	66	64	64	66	65	70	66	62	63	69	71	70	71	64	58	70	57	54	60	63	68	75	76	68	65	69	68	72	72	74		66.7
CAMDEN 1	MAX	88	87	94	93	93	92	89	87	91	92	90	90	89	88	89	89	87	88	90	93	97	98	96	94	85	82	92	93	95	95		90.9
	MIN	65	65	64	64	64	68	66	61	62	67	71	68	69	64	60	73	61	55	59	62	68	71	72	74	66	66	72	72	71	72		66.4
CLARKSVILLE	MAX	80	89	92	93	90	87	86	83	88	92	92	89	84	82	82	88	85	88	91	91	99	100	99	88	78	75	92	95	96	96		89.0
	MIN	65	59	63	66	64	68	67	60	58	60	68	66	64	60	57	69	57	58	65	61	65	69	70	63	64	67	70	71	67	69		64.3
CONWAY	MAX	80	86	91	90	91	89	81	83	87	91	91	86	84	82	81	85	83	87	88	88	95	97	95	91	76	75	88	92	93	92		87.3
	MIN	66	64	64	65	62	71	65	62	59	64	68	73	68	60	58	72	52	56	59	59	69	71	70	71	65	68	70	71	68	70		65.3
CORNING	MAX	82	86	92	93	92	84	81	84	90	94	94	91	86	81	85	85	82	86	90	92	97	101	95	89	80	76	79	91	92	93		88.1
	MIN	62	64	64	66	67	67	60	57	66	65	69	70	68	62	58	71	54	54	63	64	67	76	77	62	63	66	68	73	71	73		65.6
CROSSETT 7 S	MAX	88	85	93	92	91	92	91	88	91	92	91	89	88	85	84	90	85	86	88	93	98	96	94	95	89	87	92	93	95	95		90.5
	MIN	65	66	61	65	69	66	67	65	61	69	68	62	70	62	59	71	65	54	55	62	65	72	73	71	70	59	70	67	69	71		65.6
CUMMINS FARM	MAX	85	82	91	91	91	90	88	85	90	93	90	88	87	85	84	84	83	85	89	92	98	97	95	94	85	85	88	92	94	94		89.2
	MIN	69	66	62	66	63	69	64	61	63	68	69	68	71	62	59	71	59	60	59	63	68	72	75	74	65	68	68	69	70	72		66.4
DARDANELLE	MAX	78	87	93	93	91	89	81	84	88	92	93	88	84	83	82	87	85	88	90	89	97	98	96	89	77	75	91	93	94	94		88.3
	MIN	65	63	64	66	63	68	64	61	60	64	70	69	69	61	58	70	55	55	61	59	63	67	70	65	65	68	71	70	69	69		64.7
DE QUEEN	MAX	86	92	96	95	95	92	89	88	92	95	94	93	92	89	92	92	87	90	92	93	97	98	95	92	81	77	91	92	94	94		91.5
	MIN	62	59	62	65	69	65	67	63	62	65	68	65	62	69	65	62	55	57	63	63	66	70	70	70	64	69	72	69	69	69		65.2
DES ARC	MAX	86	85	90	90	91	89	83	83	83	94	90	90	88	83	81	86	86	85	89	89	97	98	97	92	74	80	79	92	94	94		87.9
	MIN	67	66	65	66	67	71	64	62	64	67	72	71	69	63	60	71	60	59	60	66	69	75	78	62	65	69	69	72	72	74		67.2
DEVILS KNOB	MAX	75	80	84	84	81	77	70	75	80	85	82	80	76	74	75	77	80			78	89	90	88		81		83	85	85	86		80.8
	MIN	59	58	64	67	67	61	58	55	59	67	68	67	64	55	55	62	52			66	67	72	70		56		63	68	69	69		63.0
DIERKS	MAX	83	90	92	94	95	90	87	88	90	94	91	90	85	83	91	89	87	90	93	91	96	95	94	91	82	78	88	90	93	92		89.7
	MIN	60	65	60	61	62	64	67	65	60	61	66	61	65	55	59	63	52	54	60	58	63	66	66	67	64	69	72	66	66	67		62.8
DUMAS 1 ESE	MAX	89	84	92	93	93	94	89	87	92	94	90	90	87	83	84	85	85	87	91	92	97	97	96	95	79	87	90	92	96	95		90.2
	MIN	65	67	64	64	62	66	63	61	61	70	70	66	73	64	58	69	59	57	59	63	67	73	74	74	65	67	68	70	70	72		66.0
EL DORADO FAA AIRPORT	MAX	87	86	93	94	94	93	91	89	92	92	91	90	86	87	92	89	86	90	91	94	98	97	95	93	77	82	92	93	94	95		90.8
	MIN	63	63	62	64	63	66	67	63	62	66	67	65	68	62	60	72	58	53	55	60	67	70	73	72	65	69	72	69	70	73		65.3
EUREKA SPRINGS	MAX	79	83	88	89	85	71	73	77	84	87	88	83	76	76	84	81	81	82	89	85	90	92	89	83	75	73	85	90	91	90		83.3
	MIN	60	54	62	61	62	62	60	50	56	59	64	69	60	56	54	66	49	57	62	63	65	75	72	58	66	62	66	70	69	68		61.9
FAYETTEVILLE	MAX	75	85	89	91	84	78	77	82	86	88	88	82	75	78	84	82	83	87	91	84	92	94	91	83	79	76	88	91	92	93		84.9
	MIN	65	58	62	60	64	62	64	60	61	62	67	70	63	59	51	66	51	57	64	62	70	75	74	60	64	66	69	72	71	72		64.0
FAYETTEVILLE FAA AP	MAX	71	86	89	90	83	77	76	81	85	91	87	83	75	79	84	81	84	87	90	85	91	93	91	76	80	77	90	89	90	90		84.4
	MIN	59	57	61	58	62	63	63	58	58	60	65	67	59	58	54	57	49	55	61	61	65	77	74	62	64	64	69	70	72	72		62.5
FAYETTEVILLE EXP STA	MAX	87	83	87	89	88	80	80	80	85	87	86	85	79	79	87	86	86	87	89	87	91	93	92	86	86	80	87	89	90	90		86.0
	MIN	63	57	63	61	64	64	63	59	59	62	68	71	63	59	55	69	50	56	63	62	68	76	75	60	65	65	68	73	73	73		64.2
FLIPPIN FAA AIRPORT	MAX	69	84	93	92	83	80	78	81	85	90	91	89	77	78	85	84	83	85	89	88	95	98	96	76	75	73	88	93	93	93		85.5
	MIN	63	60	62	66	62	64	62	56	57	59	67	67	63	60	54	59	50	55	62	59	63	73	75	62	64	67	68	71	68	67		62.8
FORDYCE 6 W	MAX																95	85	90	91	92	97	97	96	94		81	90	93	95	94		
	MIN															60		58	60	59	65	70	74	75	73		64	70	71	72	74		
FORT SMITH WB AIRPORT	MAX	74	90	94	96	88	86	80	85	88	94	92	88	82	83	88	87	85	92	92	91	97	100	96	82	78	76	92	95	96	95		88.7
	MIN	65	62	66	64	68	69	65	64	64	66	69	69	65	60	61	63	54	60	68	65	67	73	74	65	67	69	71	71	70	70		66.1
FORT SMITH WATER PLANT	MAX	78	86	90	91	91	84	79	82	85	90	89	88	81	81	84	83	84	88	91	90	94	96	94	89	78	76	89	91	92	92		86.9
	MIN	62	58	60	58	60	62	62	58	57	59	65	63	63	58	54	68	49	54	65	58	62	66	72	63	63	67	70	68	63	65		61.7
GILBERT	MAX	79	85	92	91	87	81	78	82	86	91	91	89	82	79	83	83	83	86	90	88	95	96	94	86	75	75	88	92	92	92		86.4
	MIN	59	58	66	68	57	62	61	55	55	57	63	65	62	58	53	65	48	52	58	57	58	67	79	71	62	67	69	67	66	67		61.7
GRAVETTE	MAX	76	84	88	90	78	77	77	81	85	88	88	83	77	78	87	82	82	87	90	86	92	92	89	82	80	78	89	91	92	91		84.7
	MIN	60	57	62	58	63	62	63	58	58	61	64	69	60	57	55	67	46	55	62	62	63	73	74	59	61	61	67	69	69	68		62.1
HARRISON	MAX	78	84	91	90	85	76	76	80	84	90	89	87	81	79	84	84	81	84	87	90	93	95	95	83	72	73	86	93	93	92		85.2
	MIN	64	59	62	64	62	65	62	58	56	59	65	67	65	59	54	60	51	55	55	59	63	72	76	59	62	66	68	70	67	68		62.4
HELENA	MAX	88	82	90	90	91	90	87	87	91	88	89	89	84	82	85	87	84	85	87	92	96	97	95	90	78	83	79	91	93	95		88.2
	MIN	65	67	65	65	65	71	65	65	65	69	66	72	74	65	61	76	61	61	63	69	71	77	78	65	67	70	70	74	73	75		68.3
HOPE 3 NE	MAX	90	86	87	92	93	93	90	88	87	90	93	91	89	85	84	89	86	85	89	90	91	96	95	94	91	76	79	88	91	93		89.0
	MIN	64	62	64	66	66	67	67	64	62	66	70	67	69	61	62	66	61	56	60	61	67	73	75	72	64	65	70	72	71	74		66.1
HOT SPRINGS 1 NNE	MAX	82	89	94	94	95	89	85	88	92	95	92	89	86	85	86	84	88	90	94	90	98	97	96	94	79	76	87	92	93	94		89.8
	MIN	65	62	66	65	66	64	61	62	62	67	70	72	70	62	62	68	56	60	63	65	70	72	75	72	64	68	70	74	65	76		66.5

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
JONESBORO	MAX	83	85	92	92	91	87	80	83	88	93	91	89	85	83	85	82	82	84	89	90	95	97	94	90	76	74	78	91	93	94		87.2
	MIN	65	65	63	67	68	69	63	61	64	67	71	72	69	62	62	70	55	57	62	64	69	76	76	70	63	67	68	72	71	73		66.7
KEISER	MAX	82	82	90	92	95	91	83	82	89	92	92	90	89	80	84	86	82	85	90	93	96	99	96	91	74	78	77	90	92	97		88.0
	MIN	65	65	61	65	65	70	60	64	55	60	69	70	68	61	66	71	57	55	60	63	69	75	75	63	64	68	68	72	71	72		65.6
KEO	MAX	82	83	90	91	92	87	82	82	86	93	91	88	85	80	82	86	82	85	88	89	95	96	95	91	74	81	86	90	93	93		87.3
	MIN	65	66	65	64	63	69	63	66	62	67	70	69	70	61	58	71	56	58	61	61	68	72	73	68	65	69	70	71	71	72		66.1
LEAD HILL	MAX	81	84	92	91	85	79	80	81	85	91	89	89	81	80	84	86	80	85	93	89	95	97	95	85	77	84	89	88	94	92		86.7
	MIN	61	54	57	62	59	63	61	54	52	56	63	70	64	61	51	68	46	54	62	57	60	68	71	68	67	68	69	69	64	60		61.3
LITTLE ROCK WB AIRPORT	MAX	81	85	91	93	91	87	83	84	88	95	93	90	86	84	83	87	85	90	92	92	98	99	98	91	77	80	88	93	96	95		89.2
	MIN	67	66	67	67	67	71	67	63	63	68	70	71	67	62	59	70	60	59	61	63	70	74	76	70	68	71	73	72	71	73		67.5
MAGNOLIA 3 N	MAX	87	87	95	93	94	93	89	88	93	96	94	91	88	87	91	90	85	90	91	94	100	99	97	95	81	82	91	92	95	95		91.4
	MIN	64	62	60	64	63	66	65	64	60	65	70	65	65	59	65	70	61	51	55	58	65	69	72	71	64	68	72	68	69	72		64.7
MALVERN	MAX	85	89	91	93	93	90	85	86	90	95	92	88	87	89	87	84	85	89	90	90	95	95	95	92	78	80	88	91	93	93		89.3
	MIN	63	63	61	61	60	64	64	59	60	61	65	67	68	59	55	67	54	55	58	56	68	66	68	69	64	69	71	68	66	66		63.2
MAMMOTH SPRING	MAX	83	87	92	93	90	82	80	83	87	93	93	89	87	73	84	82	82	85	88	89	95	99	91	84	79	75	84	91	93	93		86.9
	MIN	60	60	58	63	60	67	63	54	52	58	63	64	63	61	52	67	56	50	59	58	62	71	76	62	63	64	67	70	66	68		61.9
MARIANNA 2 S	MAX	83	81	89	90	90	89	87	87	90	93	91	90	85	79	84	86	82	85	89	91	97	98	96	93	75	82	80	90	92	92		87.9
	MIN	66	65	64	66	65	70	61	61	63	72	70	68	70	64	58	72	57	58	60	65	69	77	77	65	65	69	67	72	71	73		66.7
MARKED TREE	MAX		90	92	91	94	88				89					85	85	86	82	86	93	98	97	98	90		77	81	90	93	91		89.3
	MIN	63	61	62	61	62	60								64	60			59	56	66		76	77	71	64	61	64	68	70	69		
MARSHALL	MAX	79	82	90	88	84	78	76		83	88	88	85	79	77	80	82	81	83	87	86	92	95	92	84	72	73	87	90	90	90		84.2
	MIN	66	62	60	69	63	64	61	56	52	56	68	64	64	58	57	64	50	58	59	59	61	78	76	69	62	67	69	72	67	73		63.5
MENA	MAX	72	88	89	94	90	84	85	86	90	93	90	85	83	82	85	83	87	95	93	88	92	94	94	90	83	73	87	90	92	90		87.6
	MIN	61	59	64	60	64	66	64	62	63	63	68	67	63	57	60	71	58	58	65	62	62	74	72	75	69	62	70	71	72	74		65.2
MONTICELLO 3 S	MAX	88	84	92	92	91	91	87	85	92	92	89	90	87	86	87	85	82	85	88	93	97	96	96	95	78	86	91	93	96	95		89.6
	MIN	65	66	59	61	60	64	66	63	58	66	71	66	71	66	62	60	60	52	53	63	63	69	72	70	63	64	67	70	68	72		64.3
MORRILTON	MAX	81	86	92	94	91	87	80	85	87	91	92	88	84	82	84	87	85	89	91	91	97	97	95	91	76	76	86	91	93	94		88.1
	MIN	66	63	65	67	63	69	64	62	61	66	68	71	69	63	58	70	58	59	60	60	66	70	73	67	64	68	70	70	68	71		65.6
MOUNT IDA	MAX	79	88	93	91	92	87	83	85	88	92	91	88	86	82	85	86	84	89	90	88	94	95	95	92	84	77	89	91	93	93		88.3
	MIN	60	59	59	60	59	66	60	57	56	59	65	65	65	59	57	61	58	53	59	57	62	69	78	73	62	63	67	69	67	78		62.7
MOUNT MAGAZINE	MAX	70	79	83	82	81	77																			75	70	85	78	83	84		
	MIN	58	58	65	64	63	60																			65	54	60	64	65	63		
MOUNTAIN HOME 1 NNW	MAX	80	85	90	89	87	82	79	82	85	90	88	87	81	77	82	84	84	83	90	88	93	95	91	87	75	74	84	90	92	91		85.5
	MIN	64	58	57	67	64	67	63	58	59	61	67	68	65	60	55	66	59	58	63	63	65	73	72	60	62	66	67	72	68	69		63.9
MOUNTAIN HOME C OF ENG	MAX	84	70	85	90	89	85	81	77	80	83	91	89	87	76	77	82	84	83	82	89	86	93	96	94	75	74	74	86	91	92		84.2
	MIN	63	60	59	65	61	67	63	59	57	58	64	66	64	60	53	66	51	56	61	58	62	72	74	70	61	66	68	71	66	67		62.9
NARROWS DAM	MAX	89	83	92	93	94	94	93	88	88	94	93	93	90	86	85	89	86	94	90	93	90	97	97	95	93	80	78	88	96	98		90.6
	MIN	58	56	57	59	59	63	63	63	60	61	62	60	63	53	50	60	64	52	57	57	60	69	65	66	63	63	67	63	64	65		60.7
NASHVILLE PEACH SUBSTA	MAX	87	82	88	91	93	93	91	87	87	90	93	91	88	85	84	90	86	85	90	91	89	96	96	94	91	75	78	86	89	90		88.5
	MIN	60	59	62	65	65	67	65	63	64	65	66	63	66	57	59	66	54	57	63	63	64	65	71	70	62	62	68	68	68	69		63.9
NEWPORT	MAX	79	84	93	92	92	83	83	84	90	93	93	90	84	79	83	83	84	87	91	91	97	98	97	90	76	75	83	92	93	94		87.8
	MIN	69	63	63	66	65	69	64	60	60	64	71	72	68	61	58	70	55	56	60	62	68	75	76	71	65	68	68	71	71	73		66.1
NIMROD DAM	MAX	84	79	88	94	95	95	95	83	94	88	95	95	94	87	84	86	90	86	92	94	92	100	101	100	86	76	86	92	95	96		90.7
	MIN	62	62	62	62	60	67	62	58	57	61	61	67	67	61	55	63	53	55	59	57	62	62	75	75	62	66	66	67	70	68		62.8
OKAY	MAX	88	89	94	95	95	93	91	88	90	95	92	89	86	85	91	92	87	90	91	91	97	97	95	93	85	79	89	92	94	93		90.9
	MIN	63	62	66	66	67	66	67	65	64	66	70	67	69	60	63	75	59	58	62	62	66	74	73	73	64	70	72	70	73	74		66.9
OZARK	MAX	75	85	94	93	91	87	81	83	86	91	91	88	84	84	85	88	85	90	90	89	95	97	96	87	78	75	90	93	92	92		87.8
	MIN	66	60	65	63	60	66	63	63	60	64	69	69	68	60	60	70	54	60	69	68	68	71	72	65	65	68	69	71	69	69		65.5
PARAGOULD RADIO KORS	MAX	85	84	89	90	92	86	82	84	89	92	91	88	85	78	82	80	80	85	90	90	94	96	94	92	78	75	75	88	89	90		86.4
	MIN	61	61	60	66	65	68	60	58	61	64	66	72	69	60	56	70	53	52	58	59	66	72	76	61	62	61	69	72	72	70		64.0
PARIS	MAX	77	91	93	95	92	89	80	84	84	93	92	89	86	85	89	90	86	92	92	92	98	99	97	90	77	75	90	95	95	95		89.4
	MIN	63	62	65	62	63	66	64	62	64	58	69	73	68	58	56	66	52	55	62	59	62	68	75	64	65	68	71	69	67	67		64.1
PERRYVILLE	MAX	87	86	92	93	91	88	81	83	84	93	92	88	86	82	84	87	84	87	90	90	97	98	97	92	77	73	90	92	94	94		88.4
	MIN	64	63	59	63	60	67	64	60	61	66	62	69	66	61	55		52	60	59	58	65	66	71	66	63	68	69	68	65	67		63.3
PINE BLUFF	MAX	84	81	92	92	91	90	85	85	89	93	90	88	85	87	85	85	83	86	90	90	98	96	95	91	76	83	88	91	94	93		88.5
	MIN	65	68	67	66	66	71	67	65	64	69	72	70	72	64	62	74	62	65	64	65	72	77	77	75	66	70	70	72	73	75		68.8
PINE BLUFF FAA AIRPORT	MAX	86	84	93	94	92	90	85	85	90	95	93	90	86	82	84	86	83	86	92	93	98	97	97	92	76	85	89	93	96	95		89.6
	MIN	67	67	65	67	67	71	68	65	66	69	72	69	68	64	61	72	61	59	62	64	70	75	75	66	66	69	72	72	72	74		67.8
POCAHONTAS 1	MAX	83	87	91	90	90		82		87	92	91	90		79	83	83	81	84	88	90	95	98	93	86	78	76	81	90	91	92		87.1
	MIN	62	64	58	64	63	68	62		56	65	64		63	61	54		52	52														
PORTLAND	MAX	90	84	84	90	91	91	91	90	88	93	90	89	89	85	86	82	88	82	86	87	90	97	95	93	93	80	80	87	90	92		88.4
	MIN	67	65	67	68	67	72	69	65	65	66	70	66	72	66	67	61	65	60	59	60	68	70	74	75	70	68	72	70	71	72		67.6
PRESCOTT	MAX	87	88	94	95	94	94	92	88	90	93	92	92	90	87	91	86	88	90	91	98	100	97	95	95	79	89	95	96	95	96		91.9
	MIN	64	65	66	65	68	70	65	63	62	64	70	66	70	62	64	60	54	60	62	63	72	74	74	74	69	72	73	75	72	75		67.1
ROGERS	MAX	78	81	87	89	84	74	73	77	82	86	86	85	76	74	86	80	78	85	86	86	90	92	90	82	76	76	84	90	90	90		83.1
	MIN	60	57	63	62	63	64	62	58	59	61	65	70	60	58	55	66	52	57	63	63	64	74	74	60	62	65	63	72	70	70		63.1
ROHWER 2 NNE	MAX	87	81	89	88	91	89	91	93	91	89	91	90	88	84	89	87	87	88	90	92	95	96	95	95	88	84	89	91	94	94		89.9
	MIN	66	67	63	61	63	62	65	64	61	63	68	67	67	63	59	57	62	62	59	58	68	73	75	76	66	68	69	72	70	73		65.6
RUSSELLVILLE	MAX	83	88	94	93	92	89	82	84	88	92	93	89	85	84	84	89	85	88	90	88	98	99	98	93	79	75	92	95	96	96		89.4
	MIN	64	62	60	66	63	69	63	63	59	63	70	72	69	61	58	68	54	58	63	61	65	69	76	66	66	69	71	71	69	69		65.2
SAINT CHARLES	MAX	87	85	83	91	92	92	90	86	84	89	92	90	89	84	80	81	86	83	85	90	91	97	98	95	90	72	88	84	93	94		88.0
	MIN	65	66	65	65	64	70	65	64	64	69	72	69	70	63	60	71	59	60	61	65	65	74	77	71	65	62	65	72	71	72		66.7
SEARCY	MAX	83	86	93	93	92	85	82	84	89	95	95	90	86	82	81	82	85	86	90	90	97	98	95	89	78	76	85	94	96	95		88.4
	MIN	66	64	63	65	64	69	65	61	62	67	68	69	69	61	57	68	53	57	60	62	68	71	73	72	65	68	69	70	69	72		65.6
SHERIDAN TOWER	MAX	83	86	91	97	92	89	87	85	88	96	88	91	88	85	82	89	91	90	93	92	99	98	99	94	78	79	86	88	89	91		89.5
	MIN	70	65	61	65	65	72	69	65	66	67	66	73	65	63	60	66	62	60	62	61	72	73	77	68	65	66	71	75	67	72		67.0
SILOAM SPRINGS	MAX	83	85	88	91	81	80	78	81	86	90	89	84	75	79	86	82	82	88	90	86	93	93	91	82	81	80	89	91	91	91		85.5
	MIN	52	57	65	67	64	64	65	60	61	64	67	70	62	58	58	67	50	59	66	64	66	74	76	60	63	66	68	71	70	69		64.1

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART	MAX	86	84	90	93	91	88	85	84	89	92	90	89	86	83	80	83	85	86	90	92	97	97	95	92	73	82	86	91	93	93		88.2
	MIN	66	66	67	64	67	70	65	64	59	72	73	70	74	63	59	72	60	61	65	67	72	75	77	68	66	69	69	73	74	76		68.1
STUTTGART 9 ESE	MAX	87	83	82	90	90	90	88	85	84	88	95	91	89	86	81	80	84	83	85	89	91	96	97	95	92	75	86	85	90	92		87.6
	MIN	66	66	66	67	66	71	65	64	64	69	72	69	72	63	60	70	58	59	62	65	70	74	76	75	66	65	68	71	73	75		67.6
SUBIACO	MAX	75	88	92	94	89	87	82	84	89	93	92	89	85	86	87	89	87	92	92	91	99	99	98	88	75	73	90	94	94	95		88.9
	MIN	64	61	64	64	65	67	63	60	60	63	70	75	74	61	58	68	57	58	65	64	66	70	78	62	62	66	63	71	68	69		65.2
TEXARKANA WB AIRPORT	MAX	86	88	93	94	94	91	89	88	91	92	90	90	85	84	93	88	85	90	93	90	97	96	95	90	76	79	90	91	93	91		89.7
	MIN	64	65	68	69	72	69	68	66	66	69	72	68	70	63	68	71	63	63	64	69	73	75	74	74	66	71	73	71	74	74		69.1
TURNPIKE	MAX	72	82	84	83	85	79	74	79	80	78	79	77			82	80	81		89	85	89	87	86				87		85			82.0
	MIN	52	58	64	62	62	66	59	54	60	65	64	62			54	64	55		72	64	67	71	70				57		67			62.2
WALDRON	MAX	78	87	93	95	93	90	82	85	90	93	92	89	84	82	90	88	85	92	95	92	97	98	98	91	84	75	91	94	94	93		89.7
	MIN	63	61	62	60	62	68	63	59	58	61	67	67	64	61	56	69	52	54	63	59	62	69	78	70	64	67	70	70	68	68		63.8
WALNUT RIDGE FAA AP	MAX	79	86	89	91	91	83	80	82	88	92	90	89	84	78	83	82	80	83	88	89	95	99	95	83	77	75	80	91	93	92		86.2
	MIN	66	67	63	69	68	66	64	59	59	66	71	74	65	64	60	65	56	56	63	64	71	75	78	62	65	69	70	73	73	75		66.5
WARREN	MAX	86	86	93	91	92	93	87	87	92	92	90	88	86	86	85	86	83	85	89	91	97	97	95	96	79	84	90	92	94	95		89.6
	MIN	66	61	63	66	66	62	66	63	63	66	72	66	71	63	60	71	63	63	59	62	68	74	74	74	66	68	69	72	72	73		66.7
WHITE ROCK	MAX	73	82	86	86	81	78	73	77	81	85	83	80	74	75	80	78	78	83	87	82	89	90	88	80	72	67	83	85	86	87		81.0
	MIN	61	57	66	67	65	63	59	58	60	65	69	67	62	55	55	63	54	60	64	63	67	72	71	57	59	59	65	70	71	69		63.1
WYNNE	MAX	84	87	88	91	91	88	88	87	89	91	90	91	87	76	83	84				91	95	97	97	90	73	78	76	90	92	90		87.6
	MIN	64	62	63	64	65	65	59	59	60	60	65	66	67	62	57	70	54				73	74	76	66	65	63	68	65	68	68		64.7

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.10	.02	.20	.19	.22	.21	.20	.19	.18	.21	.20	.20	.21	.11	.19	.05	.21	.22	.22	.25	.15	.26	.29	.26	.22	.06	–	.15	.25	.24		B 5.65
	WIND	13	19	21	20	17	24	24	26	19	15	21	25	25	44	33	26	47	22	21	20	20	29	34	34	35	21	41	17	27	24		764
HOPE 3 NE	EVAP	.16	–	.20	.30	.20	.27	.25	.26	.27	.25	.20	.28	.24	.17	.24	.24	.17	.27	.26	.25	.26	.29	.35	.32	.19	.05	–	.18	.26	.29		B 7.15
	WIND	6	14	12	17	5	6	21	11	10	5	6	22	20	25	24	46	31	8	3	4	8	23	37	18	26	5	29	28	19	16		505
MOUNTAIN HOME C OF ENG	EVAP	.21	.07	.21	.24	.29	.19	.18	.18	.23	.25	.24	.20	.26	.17	.14	.22	.15	.21	.21	.28	.22	.27	.40	.19	.18	.11	.10	.11	.29	.28		6.28
	WIND	19	19	20	12	26	29	27	39	28	19	14	19	41	34	23	48	45	23	24	18	26	30	56	40	20	26	53	24	35	32		869
NARROWS DAM	EVAP	.23	.10	.19	.24	.22	.22	.24	.24	.32	.16	.11	.25	.21	.19	.31	.17	.20	.23	.15	.22	.19	.30	.31	.29	.18	.02	–	–	.27	.30		B 6.49
	WIND	23	19	11	21	13	25	34	29	24	20	19	27	19	30	30	36	33	17	20	15	19	32	42	34	20	13	58	37	28	26		774
NIMROD DAM	EVAP	.10	.03	.19	.20	.25	.21	.14	.14	.19	.19	.21	.30	.19	.20	.18	.08	.17	.22	.22	.16	.23	.27	–	.27	.20	–	–	.08	.25	.21		B 5.64
	WIND	3	3	7	5	2	5	6	4	5	4	6	9	9	19	11	10	17	8	5	5	4	12	19	14	6	1	9	11	11	8		238
RUSSELLVILLE	EVAP	*	.14	.20	.32	.32	.23	.20	.21	.26	.26	.25	.29	.21	.24	.19	.13	.24	.28	.34	.16	.19	.18	.30	.24	.14	–	.09	.23	.28	.31		B 6.65
	WIND	15	22	13	19	21	21	16	33	32	14	15	23	28	32	23	27	24	20	24	15	19	20	27	23	32	44	48	20	20	18		708
STUTTGART 9 ESE	EVAP	.33	–	.19	.12	.31	.21	.31	.27	.18	.18	.27	.18	.31	.22	.30	.03	.15	.27	.22	.29	.16	.30	.32	.35	.22	–	–	–	.33	.27		B 7.26
	WIND	25	34	16	6	10	25	59	58	43	20	53	57	86	72	64	80	71	22	15	14	20	66	100	93	68	13	64	97	60	31		1442

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1959-1960

ARKANSAS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
ALUM FORK	0	0	0	118	516	567	737	734	718	96	77	0	3563	
ARKADELPHIA	0	0	0	96	478	528	673	644	640	72	54	0	3185	
ASHDOWN		0	0	98	485	502	650	645	565	72	48	0		
BALD KNOB	0	0	1	154	557	596	737	717	769	105	93	0	3729	
BATESVILLE LIVESTOCK	0	0	5	210	631	725	878	844	905	152	114	0	4464	
BATESVILLE L AND D NO 1	0	0	5	171	583	636	764	754	793	143	115	0	3964	
BENTON	0	0	7	151	514	582	720	720	709	121	89	0	3613	
BENTONVILLE	0	0	23	271	719	699	874	894	878	192	116			
BLAKELY MOUNTAIN DAM	0	0	1	163	566	612	771	744	742	148	93	0	3840	
BLYTHEVILLE	0	0	4	173	571	652	765	768	850	119	93	0	3995	
BOONEVILLE	0	0	3	144	568	597	780	747	713	108	79	0	3739	
BRINKLEY	0	0	3	141	505	567	720	683	726	107	73	0	3525	
CAMDEN 1	0	0	0	89	472	514	633	625	597	56	39	0	3025	
CLARKSVILLE	0	0	3	167	589	607	747	738	720	119	82	0	3772	
CONWAY	0	0	2	138	534	589	732	726	739	102	86	0	3648	
CORNING	0	0	3	177	618	665	771	760	844	130	90	0	4058	
CROSSETT 7 S	0	0	0	83	434	502	617	604	601	67	45	0	2953	
CUMMINS FARM	0	0	2	102	469	479	727	671	684	78	41	0	3253	
DARDANELLE	0	0	0	139	553	592	738	749	724	111	65	0	3671	
DE QUEEN	0	0	0	106	511	518	674	653	592	79	52	0	3185	
DES ARC	0	0	2	170	562	617	753	720	793	66	63	0	3746	
DEVILS KNOB	0			214	669	751	949	899	890	197	124	1		
DIERKS	0	0	4	143	546	560	695	690	634	115	62	0	3449	
DUMAS 1 ESE	0	0	1	96	468	530	679	652	668	83	53	0	3230	
EL DORADO FAA AIRPORT	0	0	1	98	510	530	674	674	609	100	66	0	3262	
EUREKA SPRINGS	0	0	23	222	665	675	835	875	876	161	116	1	4449	
FAYETTEVILLE	0	0	8	228	661	649	827	843	824	159	97	0	4296	
FAYETTEVILLE FAA AP	0	0	20	256	696	663	857	883	847	208	141	0	4571	
FAYETTEVILLE EXP STA	0	0	17	235	700	698	859	893	884	219	135	0	4640	
FLIPPIN FAA AIRPORT	0	0	8	227	666	687	829	841	856	181	117	0	4412	
FORDYCE 6 W	0	0	0		501	523	656	649	644	70	47			
FORT SMITH WB AIRPORT	0	0	0	137	591	608	785	796	728	117	62	0	3824	3205
FORT SMITH WATER PLANT	0	0	8	182	622	646	808	774	758	150		0		
GILBERT	0	0	11	189	640	636	782	770	808	165	130	0	4131	
GRAVETTE	0	0	19	242	711	695	883	875	875	199	129	1	4629	
HARRISON	0	0	19	227	648	679	812	837	831	178	110	0	4341	
HELENA	0	0	0	97	461	549	689	662	706	65	52	0	3281	
HOPE 3 NE	0	0	0	119	521	541	722	709	687	89	47	0	3435	
HOT SPRINGS 1 NNE	0	0	0	93	476	538	704	672	671	66	39	0	3259	
JONESBORO	0	0	3	150	544	603	746	734	803	94	80	0	3757	
KEISER	0	0	3	173	590	651	774	756	817	127	90	0	3981	
KEO	0	0	4	138	516	574	725	711	728	99	70	0	3565	
LEAD HILL	0			234	662	683	834		878		139	2		
LITTLE ROCK WB AIRPORT	0	0	0	106	543	562	733	723	729	83	64	0	3543	2998
MAGNOLIA 3 N	0	0	0	90	474	520	639	622	606	72	61	0	3084	
MALVERN	0	0	0	110	524	569	703	691	675	101	81	0	3454	
MAMMOTH SPRING	0	0	8	195	665	679	809	799	872	140	122	0	4289	
MARIANNA 2 S	0	0	4	139	523	598	781	713	776	80	70	0	3684	
MARKED TREE	0	0	0	137	621	587	767	721			74			
MARSHALL	0	0	13	202	631		778	794	918	163	120	0		
MENA	0	0	0	137	556	581	745	738	681	95	58	0	3591	
MONTICELLO 3 S	0	0	2	106	465	549	672	631	614	76	58	0	3173	
MORRILTON	0	0	1	134	525	597	742	735	728	88	63	0	3613	
MOUNT IDA	0	0	7	161	551	557	736	755	707	131	82	0	3687	
MOUNT MAGAZINE	0	0	15	267	745	767	940	922	928	212				
MOUNTAIN HOME 1 NNW	0	0	4	195	648	678	809	813	850	141	96	0	4234	
MOUNTAIN HOME C OF ENG	0	0	11	255	703	739	894	890	936	206	139	0	4773	
NARROWS DAM	0	0	0	109	539	567	769	737	685	120	64	0	3590	
NASHVILLE PEACH SUBSTA	0	0	0	129	554	573	749	758	712	113	78	0	3666	
NEWPORT	0	0	3	147	578	599	740	722	768	106	81	0	3744	
NIMROD DAM	0	0	0	206	567	633	819	812	779	147	83	0	4046	
OKAY	0	0	0	91	480	500	635	623	582	57	38	0	3006	
OZARK	0	0	0	131	550	570	729	737	707	102	67	0	3593	
PARAGOULD RADIO KDRS	0	0	3	170	577	651	773	749	845	124	98	0	3990	
PARIS	0	0	2	142	559	601	740	749	700	117	73	0	3683	
PERRYVILLE	0	0	4		515					102	84	0		
PINE BLUFF	0	0	0	80	425	479	652	639	654	61	41	0	3031	
PINE BLUFF FAA AIRPORT	0	0	2	126	532	563	722	697	700	87	43	0	3472	
POCAHONTAS 1	0	0	2							180	107			
PORTLAND	0	0	0	90	458	514	660	659	658	81	50	0	3170	
PRESCOTT	0	0	0	81	458	512	642	643	596	51	37	0	3020	
ROGERS	0	0	11	190	644	640	816	840	836	160	108	0	4245	
ROHWER 2 NNE						507	660	653	661	82	52	0		
RUSSELLVILLE	0	0	1	133	547	582	719	732	700	103	65	0	3582	
SAINT CHARLES	0	0	0	137	529	591	741	712	764	108	71	0	3653	
SEARCY	0	0	1	136	520	566	725	701	740	83	72	0	3544	
SHERIDAN TOWER	0	0	0	116		537		687	673	58	55	0		
SILOAM SPRINGS	0	0	17	215	649	637	808	832	819	163	106	0	4246	
STUTTGART	0	0	1	108	468	563	696	666	692	73	42	0	3309	
STUTTGART 9 ESE	0	0	3	170	533	607	747	712	778	123	68	0	3741	
SUBIACO	0	0	3	143	561	602	766	738	722	95	64	0	3694	
TEXARKANA WB AIRPORT	0	0	0	81	489	472	648	656	592	57	37	0	3032	2375
TURNPIKE	0		18	281	682	678		870				4		
WALDRON	0	0	8	143	594	599	743	752	706	118	81	0	3744	
WALNUT RIDGE FAA AP	0	0	3	179	635	663	778	776	843	155	91	0	4123	
WARREN	0	0	1	94	443	506	651	644	638	64	47	0	3088	
WHITE ROCK	0	0	12	224	702	710	920	905	894	187	146	2	4702	
WYNNE	0	0	3	147	543	599	730	719	779	96		0		

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ARKANSAS
DELAYED DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	.50 or More	1.00 or More
DECEMBER 1959																							
SOUTHEAST DIVISION																							
ROHWER 2 NNE	58.7	38.1	48.4		70	8	24	7+	507	0	0	10	0	4.70		1.30	11	.0	0		8	5	1
JANUARY 1960																							
NORTHEAST DIVISION																							
NEWPORT	48.3	33.6	41.0	- 0.7	76	13	16	23	740	0	1	16	0	3.15	- 1.88	.61	17				9	1	0
SOUTHEAST DIVISION																							
ROHWER 2 NNE	51.6	35.9	43.8		74	13	21	23+	660	0	1	15	0	5.44		1.38	29	T	0		9	5	3

DAILY PRECIPITATION

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DECEMBER 1959																																
MELBOURNE	4.27										.81	.95	.86				*	*	*									*	1.65			
ROHWER 2 NNE	4.70				.72							1.30	.30			.13	.60	.70	.15									.80	T			
JANUARY 1960																																
NEWPORT	3.15	T	.02	.36		.06	.43	T							.48	.32		.61	.10									.16		.45	.16	
ROHWER 2 NNE	5.44	.60	.10		.15	1.05	.12								.18			1.10										.76		1.38		
FEBRUARY 1960																																
ODEN 2 W	3.17				1.76	.28	T										.40	.02	.20			.08		.05	.03	.11		.10	.14			

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DECEMBER 1959																																	
ROHWER 2 NNE	MAX	64	67	58	61	52	51	53	70	64	65	62	62	59	54	54	56	66	62	52	59	57	61	63	56	61	67	66	52	50	47	49	58.7
	MIN	37	35	24	31	43	28	24	32	43	49	56	51	34	42	42	49	56	44	31	28	26	33	46	35	40	49	44	36	36	30	26	38.1
JANUARY 1960																																	
NEWPORT	MAX	57	48	42	38	36	35	38	43	59	60	68	68	76	72	62	41	43	42	37	39	45	35	30	41	54	53	55	48	46	47	39	48.3
	MIN	35	42	27	28	30	27	31	27	29	50	47	56	58	57	38	38	34	31	20	18	20	17	16	26	24	34	45	40	33	34	31	33.6
ROHWER 2 NNE	MAX	48	49	48	45	36	35	41	59	65	66	71	72	74	72	65	49	47	38	36	39	47	46	31	42	52	63	67	57	53	42	44	51.6
	MIN	37	37	32	32	32	32	32	27	36	46	52	56	64	63	41	37	34	32	26	23	21	23	21	26	26	36	52	35	37	35	30	35.9

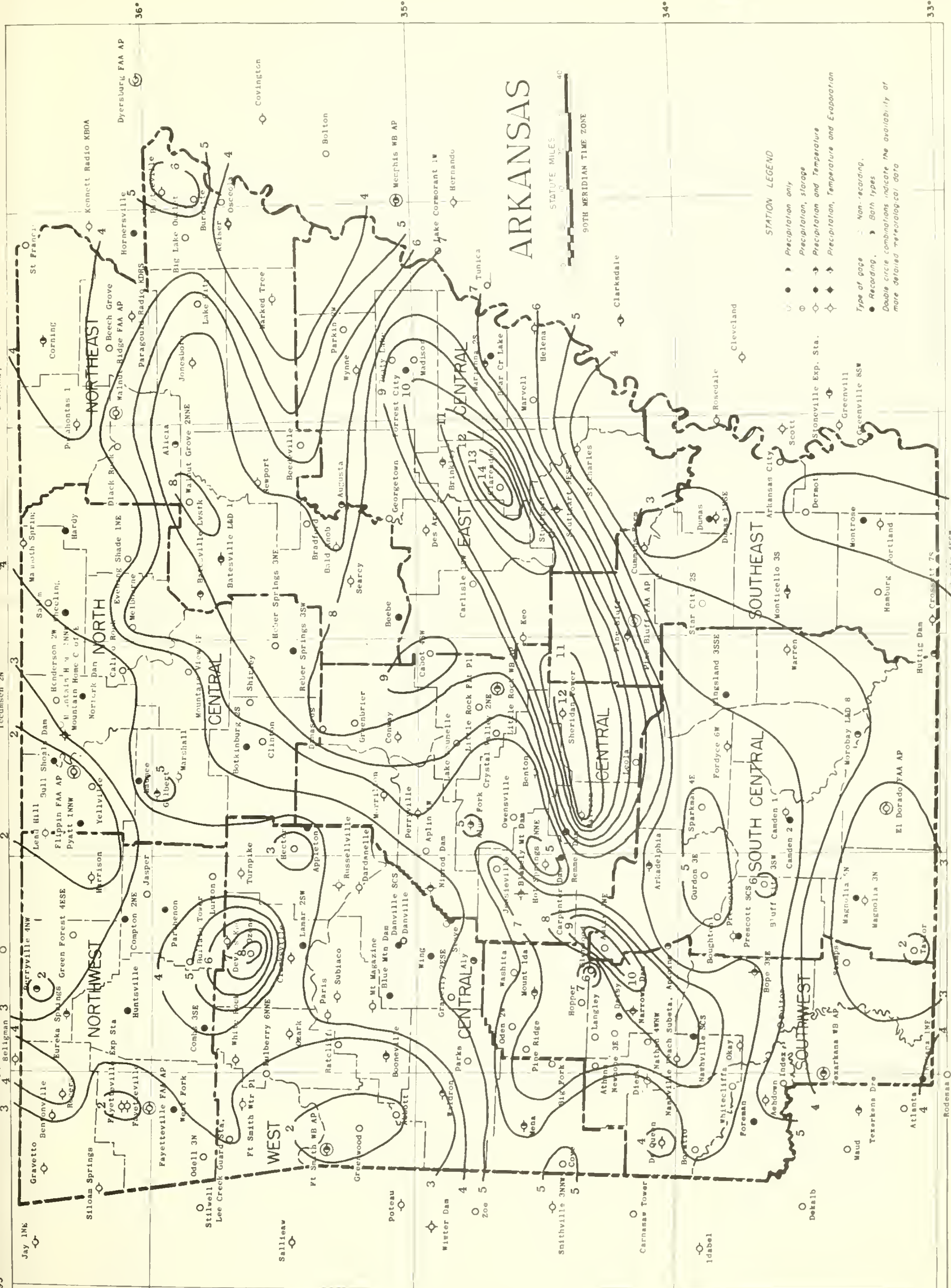
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1960																																
NEWPORT	SNOWFALL	T				–	–																									
	SN ON GND					1	5	–	–	–																						

See reference notes following Station Index.

TOTAL PRECIPITATION

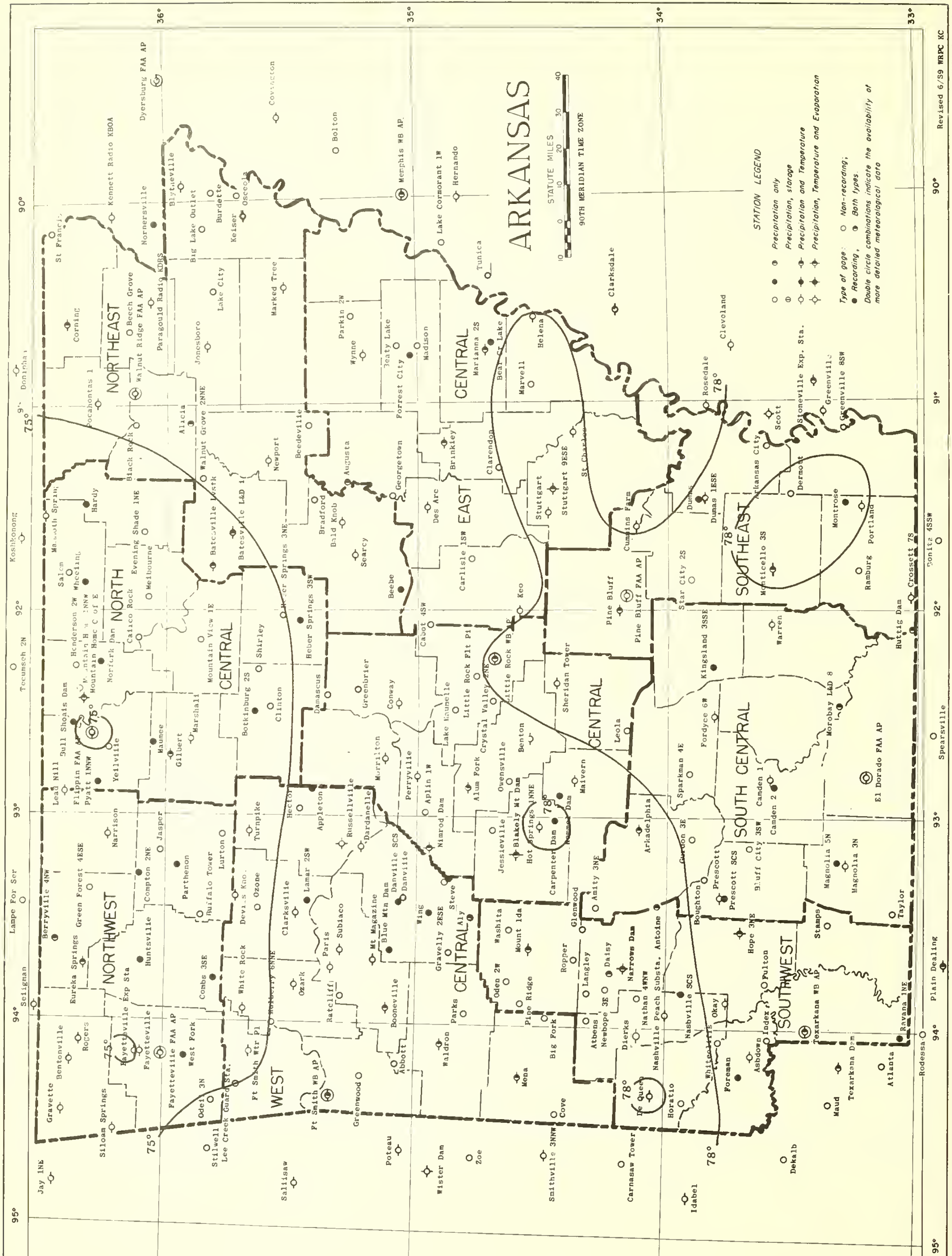
JUNE 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

JUNE 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0138	YELL	3	34 47	93 29	854		7A		C	REBA V. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0198	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	8P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY 2 NE	1750	PULASKI	1	34 43	92 25	380		7A			BILLIE JO YOUNG
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
#EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			ORHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1310	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			J. R. RHODES
#LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARK POWER AND LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	8P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4758	POLK	3	34 35	94 15	1207	8P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4908	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	863	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	8P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5038	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	38 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TARLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 16	225	SS	7A		H	LUTHER O. SUMMERS, JR
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			JOAN S. GRESHAM
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL O. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE O. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			FRANCIS FINKBEINER
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			JAS. B. CALDWELL
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REFOIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	7	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	7	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+ And also on an earlier date or dates.
* Amount included in following measurement, time distribution unknown.
# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
// Gage is equipped with a windshield.
AR This entry in time of observation column in Station Index means after rain.
AM Data based on observational day ending before noon.
B Adjusted to a full month.
D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS This entry in time of observation column in Station Index means observation made near sunset.
T Trace, an amount too small to measure.
V Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---B-4-60---950

CORRECTIONS

APRIL 1960: DIERKS, Climatological Data Table, degree days should be 115.

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

CLEMSON
SEP 14
AGRI. REF. DEPT.

JULY 1960
Volume 65 No. 7

ASHEVILLE: 1960

SUPPLEMENTAL DATA

ARKANSAS
JULY 1960

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	NE	22	7.2	35	N	28	83	90	60	59	1	1	5	1	2	1	11	58	5.4
LITTLE ROCK WB AIRPORT	SW	13	6.6	56	NW	27	86	87	63	63	3	3	3	2	0	0	11	71	5.1
TEXARKANA WB AIRPORT	ENE	15	5.4	-	-	-	-	92	-	-	2	3	1	0	1	0	7	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1 00 or More
NORTHWEST DIVISION																							
BENTONVILLE	M	M	M								0	0	0	6.95		2.54	23	.0	0		9	3	2
EUREKA SPRINGS	85.3	65.9	74.6	- 5.4	98	12	54	16+	0	8	0	0	0	9.25	5.99	1.78	25	.0	0		9	6	6
FAYETTEVILLE	87.2	67.4	77.3		98	12	57	15	0	10	0	0	0	13.37		8.41	25	.0	0		8	5	2
FAYETTEVILLE FAA AP	87.1	66.0	76.6		97	12	55	16+	0	11	0	0	0	12.03		4.23	25	.0	0		8	6	5
FAYETTEVILLE EXP STA	87.0	67.1	77.1	- 2.4	97	12	56	16	0	12	0	0	0	13.97	11.17	9.60	25	.0	0		8	4	2
GRAVETTE	86.9	64.5	75.7	- 4.3	98	12+	54	16+	0	11	0	0	0	7.08	4.42	1.70	24	.0	0		8	4	4
HARRISON	88.1	64.9	76.5	- 3.3	99	12	52	16	0	12	0	0	0	6.06		1.53	4	.0	0		8	4	2
LEAD HILL	89.9	64.6	77.3	- 2.9	104	12	52	15	0	18	0	0	0	5.42	2.45	1.94	25	.0	0		8	4	2
ROGERS	85.0	66.4	75.7	- 3.6	97	12	56	16	0	6	0	0	0	5.76	2.11	1.32	21	.0	0		7	6	2
SILOAM SPRINGS	87.8	66.9	77.4		98	12	56	16	0	15	0	0	0	6.47		2.74	23	.0	0		6	4	3
DIVISION			76.5	- 3.0										8.64	5.49			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	87.8	66.5	77.2		99	12	56	15	0	13	0	0	0	4.27		1.52	25	.0	0		7	3	2
GILBERT	89.3	65.1	77.2		99	12	55	16+	0	17	0	0	0	5.85		1.32	23	.0	0		7	5	3
MAMMOTH SPRING	88.5M	64.7M	76.6M	- 3.0	99	11	56	5	0		0	0	0	3.52		1.17	13	.0	0		8	2	1
MARSHALL	86.9	65.7	76.3		97	12	55	15	0	12	0	0	0	3.54				.0	0				
MOUNTAIN HOME 1 NNW	87.5	66.6	77.1	- 2.9	98	12	56	5	0	12	0	0	0	3.33	.44	1.42	25	.0	0		7	2	1
MOUNTAIN HOME C OF ENG AM	87.3	66.1	76.7		97	13	56	5	0	11	0	0	0	3.41		1.25	26	.0	0		8	3	1
DIVISION			76.9	- 2.9										3.99	.78			.0					
NORTHEAST DIVISION																							
BALD KNOB	89.3	68.0	78.7		96	27	59	16+	0	17	0	0	0	2.17		1.21	4	.0	0		4	1	1
BATESVILLE LIVESTOCK	89.5		M		97	12				16	0			4.24		1.12	23	.0	0		7	4	2
BATESVILLE L AND D NO 1	89.4	67.1	78.3		97	12	56	8	0	17	0	0	0	3.61	- .10	.84	4	.0	0		8	4	0
BLYTHEVILLE	89.2	69.2	79.2	- 2.4	95	25	60	15+	0	18	0	0	0	1.23	- 2.50	.42	2	.0	0		5	0	0
CORNING	89.6	67.1	78.4	- 2.9	97	12+	57	5	0	17	0	0	0	1.11	- 2.93	.41	20	.0	0		5	0	0
JONESBORO	88.9	69.8	79.4	- 2.1	95	27	62	8+	0	17	0	0	0	4.40	1.13	1.07	26+	.0	0		9	3	2
KEISER	90.7	68.5	79.6		97	27	59	16+	0	20	0	0	0	2.61		1.48	2	.0	0		3	2	1
MARKED TREE	91.6	68.5	80.1	- 0.9	98	27	59	8	0	19	0	0	0	.23	- 3.63	.08	2	.0	0		0	0	0
NEWPORT	90.6M	68.9M	79.8M	- 2.3	98	12	60	8	0		0	0	0	6.04	2.61	1.92	4	.0	0		9	5	2
PARAGOULD RADIO KORS	89.0	67.4	78.2		95	27	58	18	0	19	0	0	0	2.41		.55	4	.0	0		6	2	0
POCAHONTAS 1	89.5	67.0	78.3	- 2.7	95	12+	59	17+	0	18	0	0	0	2.70	- .65	1.34	26	.0	0		8	1	1
SEARCY	91.7	69.3	80.5	- 1.4	99	12+	61	17+	0	21	0	0	0	3.29	- .11	1.52	4	.0	0		7	2	1
WALNUT RIDGE FAA AP	88.3	69.1	78.7		95	12	60	8	0	15	0	0	0	2.78		.66	11	.0	0		9	2	0
DIVISION			79.1	- 2.1										2.83	- .72			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	92.4	67.7	80.1	- 2.5	100	12+	57	16	0	22	0	0	0	8.33	5.42	3.24	24	.0	0		7	6	3
CLARKSVILLE	91.9	67.4	79.7		103	13	55	16	0	22	0	0	0	3.53		.83	22	.0	0		5	5	0
DARDANELLE	91.6	68.2	79.9	- 3.0	101	12	57	16	0	20	0	0	0	5.32	1.63	1.15	23	.0	0		8	5	2
DEVILS KNOB	82.7M	65.8M	74.3M		93	12	57	5	0	3	0	0	0	6.95		3.21	4	.0	0		10	3	2
FORT SMITH WB AIRPORT R//	91.5	70.1	80.8	- 1.5	100	27+	60	16	0	22	0	0	0	10.41	7.85	5.73	23	.0	0		9	4	3
FORT SMITH WATER PLANT	90.1	65.4	77.8		99	12	54	16+	0	18	0	0	0	6.31		2.65	23	.0	0		7	3	2
MENA	91.0	68.0	79.5	- 1.2	98	12+	60	16+	0	21	0	0	0	7.14	2.96	4.30	24	.0	0		7	3	2
MOUNT MAGAZINE	83.3	63.9	73.6		90	12+	54	5	0	2	0	0	0	5.00		1.90	4	.0	0		5	4	2
OZARK	91.0	69.4	80.2	- 2.2	100	12	58	16	0	21	0	0	0	4.43	1.33	2.20	24	.0	0		6	3	2
PARIS	93.3	68.3	80.8		102	12	57	16	0	23	0	0	0	4.96		2.57	23	.0	0		7	3	1
RUSSELLVILLE	92.5M	68.6M	80.6M		100	12	57	16	0	22	0	0	0	6.33		1.84	23	.0	0		8	4	2
SUBIACO	90.4	68.3	79.4	- 3.6	99	12	59	16	0	19	0	0	0	3.49	.23	1.48	24	.0	0		5	2	1
TURNPIKE																							
WALDRON	93.0	65.9	79.5		103	11	56	16	0	24	0	0	0	4.80		2.07	23	.0	0		3	3	3
WHITE ROCK	84.4	66.3	75.4		93	12	59	15	0	4	0	0	0	6.31		2.22	23	.0	0		8	5	2
DIVISION			78.7	- 2.2										5.95	2.32			.0					
CENTRAL DIVISION																							
ALUM FORK	92.5	67.5	80.0		101	12	60	16+	0	23	0	0	0	3.19		1.18	21	.0	0		6	3	1
BENTON	90.6	68.1	79.4		99	12	59	16	0	19	0	0	0	4.51		2.68	22	.0	0		5	3	1
BLAKELY MOUNTAIN DAM AM	92.2	66.8	79.5		100	13	55	16	0	21	0	0	0	2.63		1.29	19	.0	0		2	2	2
CONWAY	90.4	68.8	79.6	- 3.1	100	12	59	15	0	18	0	0	0	2.11	- 1.63	.68	22	.0	0		6	1	0
HOT SPRINGS 1 NNE	93.0	70.8	81.9	- 1.1	102	26	62	16	0	27	0	0	0	.89	- 3.22	.39	17	.0	0		3	0	0
LITTLE ROCK WB AIRPORT R//	90.8	70.6	80.7	- 1.2	98	12	63	17+	0	20	0	0	0	2.38	- .72	.75	23	.0	0		5	2	0
MALVERN	91.9	67.5	79.7		100	12	57	9	0	21	0	0	0	1.49		.65	13	.0	0		4	1	0
MORRILTON	91.0	69.5	80.3	- 1.9	100	12	62	17+	0	20	0	0	0	1.77	- 1.13	.71	5	.0	0		6	1	0
NIMROD DAM AM	90.0M	67.0M	78.5M		101	13+	55	16	0	24	0	0	0	3.39		1.53	24	.0	0		5	3	1
PERRYVILLE	91.4	66.4M	78.9M	- 1.9	99	12+	58	16+	0	21	0	0	0	2.41	- 1.32	.73	26	.0	0		6	1	0
SHERIDAN TOWER	91.4	71.4	81.4		99	12	58	9	0	22	0	0	0	1.15		.52	13	.0	0		4	1	0
DIVISION			80.0	- 1.6										2.36	- 1.30			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL OIVISION																							
BRINKLEY	91.2	69.6	80.4	- 1.1	98	27	59	17	0	23	0	0	0	1.39	- 2.34	.50	5	.0	0		5	1	0
OES ARC	91.9	70.8	81.4		98	12+	62	17+	0	23	0	0	0	2.19		1.40	5	.0	0		4	1	1
HELENA	92.1	72.5	82.3	0.8	98	12	65	18+	0	23	0	0	0	1.17	- 2.69	.55	27	.0	0		3	1	0
KEO	90.0	69.2	79.6		95	27+	61	17+	0	22	0	0	0	1.75		.45	21	.0	0		6	0	0
MARIANNA 2 S	90.7	68.2	79.5	- 1.6	97	12	59	8	0	22	0	0	0	1.66	- 1.90	.63	5	.0	0		5	1	0
SAINT CHARLES AM	91.9	69.4	80.7		98	14	62	15	0	25	0	0	0	3.28		1.34	5	.0	0		3	3	2
STUTTGART	92.1	72.2	82.2	- 0.1	98	12	64	5	0	21	0	0	0	1.11	- 3.15	.70	5	.0	0		2	1	0
STUTTGART 9 ESE AM	91.5	70.7	81.1		98	13	63	17+	0	23	0	0	0	1.56		1.31	5	.0	0		1	1	1
WYNNE	91.1M	68.1M	79.6M						0		0	0	0	1.05		.50	4	.0	0		3	1	0
OIVISION			80.8	- 0.7										1.68	- 2.09			.0					
SOUTHWEST OIVISION																							
ASHOOWN	93.2	70.4	81.8		100	13	62	9	0	25	0	0	0	3.46		2.14	5	.0	0		6	1	1
OE OUEEN	93.3	68.5	80.9		100	27+	62	9	0	25	0	0	0	3.40		.95	24	.0	0		8	2	0
DIERKS	92.5	66.7	79.6		100	13	59	9	0	24	0	0	0	1.85		.94	5	.0	0		5	1	0
HOPE 3 NE AM	92.3	70.2	81.3	- 0.8	100	31	61	9	0	23	0	0	0	.18	- 4.39	.08	14	.0	0		0	0	0
MOUNT 1OA	91.9	66.5	79.2	- 1.0	100	13	55	16	0	22	0	0	0	5.06	.63	3.72	24	.0	0		4	2	1
NARROWS OAM AM	93.6	65.0	79.3		100	28+	57	9	0	25	0	0	0	1.57		1.15	5	.0	0		3	1	1
NASHVILLE PEACH SUBSTA AM	91.0	67.8	79.4		98	27+	63	28+	0	20	0	0	0	2.21		1.05	28	.0	0		4	2	1
OKAY	93.7	70.2	82.0	- 0.6	100	13	62	9	0	25	0	0	0	1.77	- 2.32	.44	14	.0	0		5	0	0
TEXARKANA WB AIRPORT R//	92.2	72.3	82.3	- 0.6	100	27	65	9	0	24	0	0	0	1.32	- 2.62	1.11	5	.0	0		2	1	1
OIVISION			80.6	- 0.9										2.31	- 1.88			.0					
SOUTH CENTRAL OIVISION																							
ARKAOELPHIA	92.1	70.1	81.1		98	27+	62	16	0	22	0	0	0	1.31	- 2.57	.50	5	.0	0		5	1	0
CAMOEN 1	94.5	70.0	82.3	- 0.1	101	27	64	9+	0	26	0	0	0	.82	- 3.82	.43	5	.0	0		2	0	0
EL OORAOO FAA AIRPORT														.90	- 3.58	.45	31	.0	0		3	0	0
FOROYCE 6 W	94.0	69.8	81.9		101	27	62	9+	0	25	0	0	0	1.05		1.05	5	.0	0		1	1	1
MAGNOLIA 3 N	93.6	67.6	80.6	- 2.1	99	30+	60	9	0	24	0	0	0	1.99	- 2.29	1.03	5	.0	0		2	2	1
PRESCOTT	94.0	70.8	82.4	- 0.8	102	13	62	16	0	27	0	0	0	1.02	- 3.73	.50	6	.0	0		3	1	0
WARREN	94.5	70.5	82.5	- 0.4	101	27+	64	16+	0	25	0	0	0	2.40		1.53	5	.0	0		4	1	1
OIVISION			81.8	- 0.7										1.36	- 2.79			.0					
SOUTHEAST OIVISION																							
CROSSETT 7 S	94.8	69.0	81.9	0.5	101	13	62	18	0	27	0	0	0	1.92	- 3.30	1.12	14	.0	0		5	1	1
CUMMINS FARM	92.4	68.5	80.5		97	13+	60	17	0	24	0	0	0	3.14		1.35	5	.0	0		4	3	2
DUMAS 1 ESE	95.1	68.6	81.9	- 1.3	100	27+	60	17+	0	28	0	0	0	1.81	- 2.83	.73	5	.0	0		4	2	0
MONTICELLO 3 S	92.9	66.6M	79.8M		99	13	58	17	0	25	0	0	0	2.97		1.27	5	.0	0		6	2	1
PINE BLUFF	92.5	71.7	82.1	- 1.1	99	13+	64	17	0	23	0	0	0	1.37	- 2.66	.63	14	.0	0		4	1	0
PINE 8LUFF FAA AIRPORT	93.4	70.9	82.2		100	12	63	8	0	24	0	0	0	.68		.34	5	.0	0		2	0	0
PORTLAND	93.6	71.1	82.4	0.6	100	28+	64	18	0	24	0	0	0	1.02	- 3.07	.42	6	.0	0		5	0	0
ROHWER 2 NNE	92.0	69.6	80.8		99	12	61	16	0	24	0	0	0	3.65		1.16	28	.0	0		5	3	2
OIVISION			81.5	- 0.6										2.07	- 2.34			.0					

MONTHLY EXTREMES

Highest Temperature: 104° on the 12th at Lead Hill

Lowest Temperature: 52° on the 16+ at Two Stations

Greatest Total Precipitation: 13.97 inches at Fayetteville Exp Station

Least Total Precipitation: 0.18 inch at Hope 3 NE

Greatest one-day Precipitation: 9.60 inches on the 25th at Fayetteville Exp Sta

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	5.14					.14									.50								.36	1.00	3.14							
ALICIA	5.71		.16		1.61	.27						.38	.08	.04									.59	1.49	.10	.52						.47
ALUM FORK	3.19					.25					T										.15	1.18	.14	.67	.80				T			
ALY	6.95					T							.10		.58					.24	.14	1.57	.84		3.11				.37			
AMITY 3 NE	2.94					1.25	T								.70								.38		.61							
ANTOINE	2.96					1.72									1.02					.05			.17									
APLIN 1 W	3.57					.43										.08				1.71			.24		.86		.25					
ARKADELPHIA	1.31					.50	.36							.17					.18			T		.10								
ARKANSAS CITY	3.73						.98						.13		1.02								.40	T	.67			.18		.35		
ASHDOWN	3.46					2.14									.49					.27					.11			.23	.22			T
ATHENS	3.27					1.02									T					.21		T			.80	.13			1.11			
AUGUSTA	2.32		T			.90	.10														1.00		.07	T	.25	T						
BALD KNOB	2.17				1.21	.12						.04		.03					.07	.05		.25		.40								
BATESVILLE LIVESTOCK	4.24		T	.01	.46	.01						.06		.20						.55		1.00	T	1.12		.23			.59		.01	
BATESVILLE L AND D NO 1	3.61		.07	.06	.84	.02							T	.51	T					.31			.56	.13	.23		.35		.53			
BEATY LAKE	.71			T	.10	.05						.18							T		.08	T		.26					.04		T	
BEECH GROVE	1.39		.20	T		.49									.10						.20			.10		.30						
BEEDEVILLE	2.06		.30										.45										.20	1.11								
BENTON	4.51					.19									.70					.15	.05		2.68	.05	.69				T			
BENTONVILLE	6.95				.36														.51	.44		T	.21	2.54	1.88	.35	.48	.13	.03		.02	
BERRYVILLE 4 NW	6.37				.86	.03													.33	.15		.07	1.34	1.12	.51	1.91	.02	.03				
BIG FORK	7.67					.08									.58					2.05					4.80				.16			
BIG LAKE OUTLET	2.44		.42	.29	.14	.44							.75	.01	.20					T		T	T		.19							
BLACK ROCK	4.44			.35	.15	.40						T	.60	.10	.07					.16			.10	.72	.22		1.17		.40			
BLAKELY MOUNTAIN DAM	2.63					T									T					1.29	.06		.03		1.22		.03					
BLUFF CITY 3 SW	.89					.65	.15																.09		T							
BLYTHEVILLE	1.23		.42	.12	.14	.03							.16		.06								.18		.06				.06			
BOONEVILLE	8.33					1.38									1.11				T	.03		.30	.91	.61	3.24	.05	.69		.01			
BOUGHTON	2.61					.71	.52								1.10					.09					.19							
BRADFORD	4.44		.40		2.18								T	.15						1.18			.22	.05	.26							
BRINKLEY	1.39				.20	.50						.20	.08											.30			.10				.01	
BUFFALO TOWER	6.86				.80	1.40																	.63	2.40		1.63		T				
BURDETTE	6.78		4.80		.38																		.76	.33	.23				.28			
CABOT 4 SW	1.85				.25	.17							.06	T					T	T	.40	.17	.14	.66	T				T			
CALICO ROCK	3.47				.52	.14								.74	.45					T		.25	.74	.47	.09		.07		T		T	
CAMDEN 1	.82					.43	.30													T			.04	.03								.02
CARLISLE 1 SW	.53																					.18		.35					T			
CLARENDON	2.10					1.05	.41						.03		T									.03	.47		.07		T	.04		
CLARKSVILLE	3.53				.62																.53		.83	.80	.73						.02	
CLINTON	3.72				1.35	.20													.32			.08	.42	.39	.40	.40	.16					
CONWAY	2.11				.49	.27							.05	.03					.20		.02	.02	.68	.22	.10		.01		.02			
CORNING	1.11		.10			.07									.17						.41		.12		.24							
COVE	9.44					.60									1.01				T	.13					6.15				1.55			
CROSSETT 7 S	1.92					.13								T	1.12													.25	.27			.15
CRYSTAL VALLEY	-	-	-	-	-	-	-													.27	T		.20	1.59	.75							
CUMMINS FARM	3.14					1.35								T								1.11		.54					.14			
DAISY	1.09					.36									.23					.50												
DAMASCUS	5.11				2.74	.36							.17	T							.29	.06	.30	.23	T		.96	T			T	
DANVILLE	5.68					.90									.42					1.65			.64	.95	.90	.22						
DARDANELLE	5.32				.29	.68									.19				T	.01			1.12	1.15	.59	.02	.85	.42	T			T
DE QUEEN	3.40					.47								.25	.41	.12			.03			.07		.13	.95			.57	.40			
DERMOTT	2.99						1.37							.21									.37		.58				.46			
DES ARC	2.19					1.40	.30						.04	.02						.15		.03	.05	T		.02	.18	T		T		
DEVILS KNOB	6.95				3.21	.26								T				.11			.13	.03	.15	1.43	.16	.34	.84		.29			
DIERKS	1.85					.94									.34	T			T	T		T			.18	.08		.19	.12		T	
DUMAS 1 ESE	1.81					.73	.54								.06						.18			T						.30		
EL DORADO FAA AIRPORT	.90					.23																T					.22					.45
EUREKA SPRINGS	9.25				1.47	.07													.39	1.03		.14	1.38	1.23	1.23	1.78	.48	.05				
EVENING SHADE 1 NE	5.10			.12	.35	.44							.47	1.35						.23			T	1.02	.27	T	.38				.47	
FAYETTEVILLE	13.37			.05	.94		.01	T						.05					.54			.43	.48	1.74	.52	8.41		.20		T	T	
FAYETTEVILLE FAA AP	12.03			.25	1.57		T	T						.02					1.82		T	.05	1.38	1.66	.92	4.23		.10			.03	
FAYETTEVILLE EXP STA	13.97			.23	.65		.01	T					T	.01				T	.35			T	.67	1.73	.43	9.60		.20	.01		.08	
FLIPPIN FAA AIRPORT	4.27			.19	1.03								T	.22					.08			.10	.63	.08	T	1.52		.42				
FORDYCE 6 W	1.05					1.05									T					T		T										
FORT SMITH WB AIRPORT R//	10.41			.12	1.27														.12			.18	1.84	5.73	.41	.22		.02	.50	T		
FORT SMITH WATER PLANT	6.31				.16	.13														.25	.03	.08		2.65	.77	1.82	.08		.34		T	
FULTON	.85					.55	.24								.03									T					.03			
GEORGETOWN	2.12				.71	.11														.90	.01								.39			T
GILBERT	5.85				1.03	.99								.12	.02				.08				.91	1.32	.05		1.08		.25			
GLENWOOD	2.52					.17									.64					.55	T		.24		.92							
GRAVELLY	4.34					.10									.82	T				1.30	.07		.20		1.70	.10			.05			
GRAVETTE	7.08				.44		T												.49		.02	1.16	1.50	1.17	1.70	.22		.34	.03		.01	
GREEN FOREST 4 ESE	10.33				3.61									.29					.20	.07			1.98	1.61	.15	1.75	.67			T		
GREENBRIER	3.33				.98								.35								.20	.30	.20				1.30					
GREENWOOD	4.44					.25													.15					2.80	.95		.10		.19			
GURDON 3 E	2.12					1.31	.48								T								T		.12			.21				T
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	6.06				1.53														.25	.43			.80	.48	.21	.86	1.50					
HEBER SPRINGS 3 NE	5.55				1.38	.05							.25		.32					1.63			.78	.18			.96					
HECTOR	2.85					.19															.02			.65	1.57		.22		.13		.02	.05
HELENA	1.17					.05									.39						T		T	T	.12			.55		.06		
HENDERSON 2 W	5.95			.75	.18								.03	1.26	1.34							T		.49	.27	.05	1.58					
HOPE 3 NE	.18					.05									.08						.01			T	T			.04				
HOPPER	6.59					1.20									.98					1.93	.12	T	1.43	.41	.52							
HORATIO	5.32					1.27									2.04			.10	.05			.03			.24	.64		.07	.88			
HOT SPRINGS 1 NNE	.89					.03												.39	.08		.26	T		.13								
HUTTIG DAM	.38						.12								.07					.07								.12				
INDEX	1.24					.70	.24								.10														.20			
JASPER	8.78				1.14														T	.03		.13	2.07	1.77	.24	.91	2.10	T	.06		.33	
JESSIEVILLE	1.32					.07									.01							.03	.33		.88							
JONESBORO	4.40		.22	.30	.39	.18							.76	T	.21								T	1.07	.20		1.07					
KEISER	2.61	.81	1.48	.19	.09														T			T		T	T		.04					
KEO	1.75				.06	.33						.20		.25						.01	.13	.45		.32								
LAKE CITY	4.94		1.10	1.01	1.12	T						.27	.10											.88	.46							
LAKE MAUMELLE	3.76					1.20														.08	T	.60	.15	.95	.78							
LANGLEY	3.26					.55									.10					.62		.05	T		1.09	.03			.82			
LEAD HILL	5.42			.12	.40	.48														1.14			.50	.54	.30	1.94						
LEE CREEK GUARD STATION	6.83				.29	.12														1.65	.07	T	.09	2.18	.98	1.37	.05		.03		T	
LEOLA	1.91					.11	.02								.92								.23		.15			.48				
LITTLE ROCK WB AIRPORT R//	2.38				.63	.03								.03					.20	T	T	.32	.02	.75				.40			T	
LITTLE ROCK FILT PLANT	2.94				1.13	.01								.22					.10			.08	.52	.56				.32				
LURTON	7.32				.90	.25													.28		.10	.67	1.21	2.24	.15	.36			1.04		.12	
MADISON	1.02				T	.12							.24									.15			.49					.02		
MAGNOLIA 3 N	1.99					1.03	.88													.08												
MALVERN	1.49					.12								.65	T				T			.43		.23			.06					
MAMMOTH SPRING	3.52		.02	.15		.31						.02		1.17	.12					.05			.08	.28	.37	.10	.85					
MARIANNA 2 S	1.66				.16	.63							.18							.37	.06			.26					T			
MARKED TREE	.23		.08									T							T			.06		.07					.02			
MARSHALL	3.54				*	1.27												.40	.23				.67	.79		.04	.09	.05				
MELBOURNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENA	7.14					.33									1.33					.34		T	.10		4.30	.15			.59			
MONTICELLO 3 S	2.97					1.27								.34								.37	.64	.06			.12		.17			
MOROBAY LOCK AND DAM 8	.59						.42																.17									
MORRILTON	1.77					.71						T		.17				.09	.33			.13	.11	.14	T	.08	T	T		T	.01	
MOUNT IDA	5.06														.25					.52		.03	.47		3.72	.02			.05			

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNT MAGAZINE	5.00				1.90										.85				.25				.50	1.50								
MOUNTAIN HOME 1 NNW	3.33			.16	.62									.42					.10				.15	.30	.08	1.42	.08					
MOUNTAIN HOME C OF ENG	3.41				.60	.16								.64	.05				T	.17			.20	.19	.12	.03	1.25				T	
MOUNTAIN VIEW 1 E	5.42		.16		.61	.25							.56		.31					.30		1.31	1.50	.34	.08							
MULBERRY 6 NNE	4.28				.12	.27														T			T	2.75	.53	.31	.20		.10			
NARROWS DAM	1.57					1.15									.22										.11	.05		.04	T			
NASHVILLE PEACH SUBSTA	2.21					.15	.01								.56	.03						T			.01			.40	1.05			
NATHAN 4 WNW	1.55					.22									.13										.08				1.12			
NEWHOPE 3 E	1.75						.30								.38					.37							.70					
NEWPORT	6.04			1.24	1.92	.07						.23	.49	.53					.52			.12	.60	.27		T	.05					
NIMROD DAM	3.39					.55									.04				T	.80		T	.30	.07	1.53		.10					
ODELL 3 N	9.66				.48	.33														.55	.02	.20	.09	5.38	.70	1.75	.14		.02			
ODEN 2 W	8.97					.26									.42					1.55		.24	2.12		4.32				.06			
OKAY	1.77					.38									.44										.27			.40	.28			
OSCEOLA	3.81		1.35	1.20	.18	.14						.67											.08			.12			.07			
OWENSVILLE	2.18				T										.47					T	T	.20	.69	.82								
OZARK	4.43				.12	.80														.01	.10	T	.02	1.08	2.20	T	.10		T			
OZONE	5.23				3.20	.43							T						T			1.10		T	.40						.10	
PARAGOULD RADIO KDRS	2.41		.30		.55	.02						.47		.02								.21	.09	.24		.51						
PARIS	4.96				.97										T				.51		T		.02	2.57	.30	.12	.30		.17			
PARKIN 2 W	.46		.11		.18								.08											.01	.08							
PARKS	6.67														1.99					.41			.55		3.72							
PERRYVILLE	2.41				.43	T								T					.41	.06		T	.32	.14	.25		.73		.07			
PINE BLUFF	1.37					.25									.63								.20		T	T		.29				
PINE BLUFF FAA AIRPORT	.68				.24	.34								.05								T	.05				T		T			
PINE RIDGE	9.51														1.46					.34		1.72	.81		4.95	.15			.08			
POCAHONTAS 1	2.70			.10	.11	.10							.26	.08	.08					.12	.02	.15	.02		.27		1.34		.05			
PORTLAND	1.02						.42								.15					T	T		.13		.10			T		.22		
PRESCOTT	1.02					.16	.50								.05						.20			.03	T	.05			T			.03
RATCLIFF	8.37					3.47														1.62		.18	.94	1.70	.46		T					
ROGERS	5.76				.55									T					.33		.02	1.32	.85	.92	.60	1.08					.09	
ROHWER 2 NNE	3.65					1.15										.22						.71		.41					1.16			
RUSSELLVILLE	6.33				.82									.79						.07	1.62	.27		1.84	.36	.11	.45			T		
SAINT CHARLES	3.28					1.34															1.10			.67	.08					.09		
SAINT FRANCIS	1.76												.05		.10								1.10			.05	.37					.09
SALEM	4.49				T	.41								.61	.47					.28			.51	.48	.61		.92					
SEARCY	3.29				1.52	.16									T					.77	.13		.02	.18	.34				.17			
SHERIDAN TOWER	1.15				.19									.52								.10		.34								
SHIRLEY	4.30				1.53	.18							.11						T	.02	.34	.10	.30	.45	.32	T	.95					
SILOAM SPRINGS	6.47				.62	.18	T	T											.06	.01			.26	2.74	1.47	1.05	T		.07		.01	
SPARKMAN 4 E	.40						.40																									
STAMPS	1.59					.54	.12													.64			.29									
STAR CITY 2 S	.65				T	.14	.02							T	.01							.48	T	T								
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	4.36														.28							.80	.45		2.70				.13			
STUTTGART	1.11					.70																	.05		.36							
STUTTGART 9 ESE	1.56				.02	1.31															.05		.03	.03	.09				.03			
SUBIACO	3.49				.02	.47									.15					.05			.05	.79	1.48	.05	.43					
TAYLOR	1.78						.14													1.11	.30	.07						.16				
TEXARKANA WB AIRPORT R//	1.32				.10	1.11								.04				T									.02		.05			T
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	4.80				T	T									1.32						T	T		2.07	1.31	.04			.06			
WALNUT GROVE 2 NNE	4.45	T		T	1.60							.11							T	.59		.20	.88	T		.75	.20	.12			T	
WALNUT RIDGE FAA AR	2.78	T	.23		.40							.66	T	.51					.14			.20	.10	.09	.16	.29	T				T	
WARREN	2.40					1.53								.04	T					.11	.01	.32		.39			T		T			
WHITE ROCK	6.31				.82	.20														.31			.10	2.22	.62	.75	1.24				.05	
WHITECLIFFS	1.59					.35	.10								.52										.32			T	.30			
WYNNE	1.05				.50	.10			T			.30	.05									.05		.05								
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	94	95	95	95	88	88	88	88	91	96	100	101	99	86	85	87	92	88	90	92	93	92	90	94	94	95	96	97	93	94	92	92.5
	MIN	74	71	74	70	64	61	63	63	60	60	69	71	73	72	64	60	61	65	67	70	70	68	67	67	66	73	71	70	68	69	72	67.5
ARKADELPHIA	MAX	92	93	93	90	90	85	87	88	88	93	95	97	98	85	89	88	90	88	88	90	91	93	96	91	95	97	98	97	96	97	96	92.1
	MIN	73	74	72	73	66	65	65	64	64	65	74	74	75	73	65	62	63	67	70	72	73	69	69	71	75	74	71	76	71	74	74	70.1
ASHDOWN	MAX	94	94	94	94	89	87	87	87	92	96	97	98	100	91	85	88	91	91	93	92	93	96	95	93	96	99	97	95	94	96	95	93.2
	MIN	74	72	75	73	67	66	66	65	62	67	72	72	72	72	68	63	74	70	68	71	73	70	72	70	78	73	70	67	71	74	76	70.4
BALD KNOB	MAX	92	93	92	88	80	84	84	83	88	93	95	95	92	84	82	85	87	87	88	90	92	93	89	91	92	94	96	90	91	91	88	89.3
	MIN	72	74	72	70	65	64	65	59	61	64	72	75	71	72	62	59	60	64	67	68	69	67	69	69	75	71	71	70	69	70	71	68.0
BATESVILLE LIVESTOCK	MAX	92	93	94	77	80	86	86	86	90	94	96	97	93	85	85	86	84	88	89	89	91	89	88	88	90	95	96	93	92	92	90	89.5
	MIN																																
BATESVILLE L AND D NO 1	MAX	92	91	94	82	81	85	86	85	90	94	95	97	92	85	84	84	88	85	90	88	92	90	89	90	89	93	96	93	93	90	88	89.4
	MIN	73	70	77	68	64	62	62	56	66	62	71	74	70	71	58	57	57	64	69	69	70	67	67	70	72	70	69	68	68	70	68	67.1
BENTON	MAX	92	93	93	90	85	85	87	84	89	95	96	99	98	86	83	86	89	88	88	92	94	92	87	90	92	94	95	91	92	93	91	90.6
	MIN	70	71	72	70	65	62	61	62	60	63	72	72	68	72	69	59	60	66	68	72	68	69	68	69	74	73	70	72	70	72	72	68.1
BENTONVILLE	MAX																87	91	82	88	92	87	78	75	77	88	93	94	90	90	87	86	
	MIN																53	61	65	61	62	66	65	64	65	68	67	64	62	61	68	58	
BLAKELY MOUNTAIN DAM	MAX	94	95	95	96	92	80	88	88	87	91	97	99	100	99	87	87	89	92	85	91	93	92	93	86	88	93	97	98	95	95	95	92.2
	MIN	66	66	69	79	67	60	59	59	57	61	70	71	71	73	63	55	60	65	66	67	68	68	67	69	72	70	69	72	66	72	75	66.8
BLYTHEVILLE	MAX	93	85	92	87	83	85	83	84	90	93	94	92	90	85	83	84	86	89	87	90	93	92	94	91	95	92	94	90	90	91	89	89.2
	MIN	76	73	74	70	61	65	66	60	64	65	75	75	74	69	60	62	62	62	72	72	70	70	72	70	75	76	72	72	70	71	70	69.2
BOONEVILLE	MAX	96	96	97	91	83	87	88	88	91	99	100	100	98	88	86	89	93	90	93	93	90	93	87	85	92	98	98	94	94	94	92	92.4
	MIN	71	73	69	70	68	62	63	66	61	65	73	72	72	71	63	57	62	71	66	69	68	70	67	67	66	69	72	68	67	73	68	67.7
BRINKLEY	MAX	92	93	92	90	81	85	86	84	91	95	97	97	93	86	84	85	87	90	92	94	92	96	94	94	95	94	98	93	94	92	92	91.2
	MIN	74	75	74	71	66	66	66	61	64	66	74	76	74	72	60	61	59	65	70	72	72	69	72	70	76	74	72	73	72	70	73	69.6
CAMDEN 1	MAX	95	96	96	95	93	87	88	87	91	97	98	99	98	95	86	89	91	90	93	92	94	98	97	96	98	100	101	98	96	98	97	94.5
	MIN	74	74	75	74	67	65	66	64	64	66	72	74	75	74	65	65	65	66	68	70	74	66	67	72	77	76	71	69	69	73	72	70.0
CLARKSVILLE	MAX	95	96	96	89	83	88	88	87	90	96	99	101	103	90	86	90	93	87	93	94	92	91	80	88	91	97	96	95	93	92	91	91.9
	MIN	70	70	69	70	67	60	65	63	61	63	73	73	73	74	58	55	62	71	69	66	71	67	67	66	69	71	70	71	68	66	71	67.4
CONWAY	MAX	94	93	93	90	81	86	87	84	89	94	98	100	93	87	85	86	89	86	90	89	93	90	85	86	92	95	96	93	93	93	91	90.4
	MIN	73	75	73	72	67	62	62	60	61	64	73	78	74	74	59	62	60	71	68	70	71	70	67	70	72	71	70	70	69	72	72	68.8
CORNING	MAX	93	88	92	86	83	86	84	84	90	93	97	97	87	85	84	85	88	89	85	92	91	92	92	91	90	94	95	92	93	92	88	89.6
	MIN	74	70	75	64	57	62	65	58	61	66	74	74	67	67	59	63	59	60	69	67	70	69	70	72	74	70	70	69	68	69	67	67.1
CROSSETT 7 S	MAX	94	95	95	93	90	88	89	89	95	98	99	100	101	91	89	91	91	93	92	92	96	97	98	97	99	99	99	96	97	100	97	94.8
	MIN	71	69	71	71	72	66	65	65	64	68	71	72	73	71	69	68	67	62	68	67	69	65	69	71	74	70	69	68	69	72	72	69.0
CUMMINS FARM	MAX	94	94	94	92	90	86	87	85	91	94	96	97	97	86	85	87	89	92	96	92	96	95	93	94	96	96	95	94	93	95	93	92.4
	MIN	73	71	73	72	64	65	65	61	64	68	70	74	74	73	63	63	60	63	66	70	71	67	70	70	72	70	68	72	69	71	72	68.5
DARDANELLE	MAX	96	94	94	89	81	88	88	86	91	95	98	101	97	88	87	89	92	87	91	94	92	91	88	87	91	97	97	94	93	92	92	91.6
	MIN	70	74	72	71	67	62	66	63	60	63	73	75	74	71	59	57	60	67	66	68	70	68	68	69	72	71	71	72	71	73	70	68.2
DE QUEEN	MAX	94	94	94	90	84	88	89	89	92	96	98	99	100	85	88	90	92	90	93	94	94	95	93	90	95	99	100	98	96	98	95	93.3
	MIN	71	69	71	71	67	64	64	65	62	66	69	70	71	71	67	63	65	67	66	69	74	69	71	70	73	71	69	65	70	72	72	68.5
DES ARC	MAX	94	94	95	94	92	85	85	85	91	95	98	98	94	86	84	86	88	90	92	89	93	96	91	94	96	97	97	93	94	94	90	91.9
	MIN	74	75	76	75	71	65	65	62	64	67	75	79	73	73	63	63	62	66	70	73	73	70	71	71	77	76	74	71	73	72	75	70.8
DEVILS KNOB	MAX	87	86	87	75	72	76	77			88	91	93	89	78	79	80	75	81		83	83	85	74	83		88	90	84	85		80	82.7
	MIN	70	69	66	64	57	61	64			62	72	75	71	65	58	62	64	64		67	69	65	62	64		70	69	65	71		64	65.8
DIERKS	MAX	93	93	93	91	83	86	88	88	91	95	95	97	100	85	86	91	92	90	93	94	95	95	93	88	94	98	99	95	96	97	95	92.5
	MIN	67	67	67	68	67	62	62	62	59	63	68	68	69	71	68	60	63	67	64	67	70	68	69	69	71	69	68	66	66	71	73	66.7
DUMAS 1 ESE	MAX	95	95	96	95	90	90	90	88	95	97	99	100	100	89	88	91	93	94	94	95	98	98	96	97	99	100	100	95	97	98	97	95.1
	MIN	72	70	72	72	65	65	64	60	64	69	71	74	75	73	63	64	60	63	67	70	72	68	65	70	72	71	70	72	71	71	73	68.6
EL DORADO FAA AIRPORT	MAX																																
	MIN																																
EUREKA SPRINGS	MAX	90	91	90	72	79	79	83	81	87	90	97	98	87	85	82	87	89	79	86	87	84	81	72	75	84	90	93	88	88	86	84	85.3
	MIN	73	71	68	62	55	59	60	64	57	67	75	70	69	64	54	54	60	62	61	63	66	65	64	64	67	70	65	62	63	67	59	63.9
FAYETTEVILLE	MAX	92	93	92	77	81	82	84	83	89	92	97	98	89	86	86	87	89	84	88	89	87	83	72	77	87	93	93	91	90	87	86	87.2
	MIN	75	74	74	68	61	62	67	67	62	71	75	71	72	68	57	58	66	68	65	67	68	67	65	66	68	72	66	66	66	71	65	67.4
FAYETTEVILLE FAA AP	MAX	94	91	92	73	81	82	83	84	88	92	96	97	89	85	82	87	90	83	90	89	88	83	74	77	87	93	95	89	91	87	88	87.1
	MIN	75	74	70	65	61	61	66	66	60	68	73	68	70	63	55	55	61	66	64	65	69	67	66	67	68	71	68	66	63	69	65	66.0
FAYETTEVILLE EXP STA	MAX	91	92	91	78	80	80	84	85	87	91	96	97	94	85	84	85	89	86	87	90	90	89	72	77	86	91	92	89	90	86	83	87.0
	MIN	73	75	73	67	60	62	67	67	61	69	75	70	71	68	58	56	65	69	63	66	70	69	66	67	68	71	69	66	65	70	63	67.1
FLIPPIN FAA AIRPORT	MAX	92	94	93	73	81	85	85	83	90	95	98	99	88	83	81	85	87	81	88	91	85	90	84	86	84	92	94	90	91	88	87	87.8
	MIN	76	70	70	63	59	61	64	62	59	65	74	75	72	62	56	59	57	66	65	66	67	68	69	71	69	72	70	70	67	71	67	66.5
FORDYCE 6 W	MAX	95	95	95	93	90	89	89	87	91	95	96	99	99	88	87	89	93	92	91	92	94	98	95	96	98	100	101	98	97	97	96	94.0
	MIN	74	72	73	74	66	64	64	62	62	67	73	73	74	72	64	64	63	68	68	70	73	68	71	71	76	74	71	72	71	75	74	69.8
FORT SMITH WB AIRPORT	MAX	97	96	96	86	82	85	88	88	92	99	100	100	95	90	88	90	92	90	92	93	89	90	72	83	93	99	100	95	94	92	91	91.5
	MIN	72	76	72	68	69	65	69	70	65	69	74	73	78	70	64	60	66	72	68	72	71	68	68	69	74	72	75	70	70	74	70	70.1
FORT SMITH WATER PLANT	MAX	92	93	93	93	81	86	87	86	90	95	98	99	96	89	86	90	92	90	89	94	89	88	74	79	89	95	96	93	91	90	89	90.1
	MIN	68	70	67	72	66	59	63	64	59	61	69	68	69	69	54	54	60	70	63	64	68	67	65	67	71	70	68	66	63	68	64	65.4
GILBERT	MAX	93	92	95	76	81	85	86	84	90	95	98	99	94	86	82	86	90	84	90	89	90	92	85	87	88	94	95	91	92	90	89	89.3
	MIN	79	70	72	68	60	58	62	61	58	60	68	73	72	65	55	55	57	62	62	68	67	66	66	69	68	68	67	67	65	69	62	65.1
GRAVETTE	MAX	88	92	90	80	81	80	84	85	89	91	98	98	93	86	85	87	91	84	89	89	83	75	77	76	87	92	92	90	90	86	85	86.9
	MIN	72	72	71	63	57	62	64	66	60	69	70	67	70	64	54	54	61	65	62	64	67	65	64	65	68	68	64	62	62	67	59	64.5
HARRISON	MAX	93	93	94	72	81	84	84	84	89	94	97	99	90	83	84	87	91	82	88	89	89	89	82	82	85	93	94	91	91	88	88	88.1
	MIN	75	71	70	66	58	59	61	64	58	65	71	74	66	63	53	52	56	65	63	65	67	65	67	68	67	68	68	69	64	70	64	64.9
HELENA	MAX	93	94	93	92	84	88	89	87	92	95	96	98	95	88	86	87	88	90	91	93	94	95	93	95	95	93	97	95	94	92	94	92.1
	MIN	78	76	77	72	68	69	69	65	68	73	76	77	75	74	66	69	65	65	71	75	75	72	74	73	76	78	75	73	73	75	75	72.5
HOPE 3 NE	MAX	92	92	93	93	90	79	86	87	86	91	95	96	97	99	86	86	86	89	90	92	92	95	96	92	93	96	99	99	96	97	100	92.3
	MIN	74	72	75	76	67	64	66	65	61	65	73	74	73	72	67	65	66	69	68	71	72	69	70	71	76	75	69	72	70	74	75	70.2
HOT SPRINGS 1 NNE	MAX	94	94	95	91	81	87	90	90	94	95	98	100	100	91	90	93	90	87	91	92	90	94	91	88	95	102	99	98	95	93	96	93.0
	MIN	75	76	75	74	64	68	64	65	63	68	78	78	76	73	65	62	64	69	69	72	71	70	70	68	75	76	73	75	72	74	73	70.8

See reference notes following Station Index.

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JONESBORO	MAX	88	89	92	83	81	84	89	83	90	93	94	94	90	84	83	84	86	87	91	90	90	92	91	92	92	93	95	91	90	89	87	88.9
	MIN	74	73	75	71	62	69	67	62	65	69	76	75	71	69	63	63	63	64	72	73	71	70	69	70	75	74	74	72	72	70	70	69.8
KEISER	MAX	93	88	92	89	82	85	85	85	91	94	96	95	92	85	84	85	87	89	91	94	94	94	95	93	95	95	97	95	92	91	90	90.7
	MIN	73	69	73	70	62	65	64	59	68	72	75	75	72	69	62	59	60	60	70	73	69	71	70	72	73	71	70	72	69	69	68	68.5
KEO	MAX	91	93	92	91	78	85	86	83	89	92	95	95	93	85	83	86	88	90	90	91	92	93	92	92	93	95	95	90	92	91	90	90.0
	MIN	73	73	72	72	66	64	65	61	63	65	73	77	72	72	62	61	61	66	69	72	72	69	70	71	76	73	69	72	71	72	72	69.2
LEAD HILL	MAX	93	95	90	85	84	86	86	84	91	95	101	104	96	88	86	90	94	82	91	91	90	91	83	84	82	87	92	95	92	91	89	89.9
	MIN	74	76	70	60	56	57	60	62	57	65	70	72	71	68	52	53	55	64	65	66	65	66	70	68	66	68	66	67	63	68	64	64.6
LITTLE ROCK WB AIRPORT	MAX	94	95	94	92	82	87	88	85	89	95	97	98	95	86	84	86	89	88	90	90	92	93	87	92	92	96	94	92	91	92	91	90.8
	MIN	74	76	74	72	67	67	68	64	67	68	75	80	71	67	63	64	63	68	70	74	72	70	70	71	76	74	68	73	75	73	74	70.6
MAGNOLIA 3 N	MAX	95	96	95	94	93	88	86	86	92	96	99	98	98	95	84	87	89	89	91	90	93	97	96	96	96	98	99	95	97	99	94	93.6
	MIN	70	70	72	70	67	62	64	63	60	64	70	71	71	74	65	66	67	64	63	66	68	65	70	67	70	70	67	69	67	72	73	67.6
MALVERN	MAX	92	94	93	90	87	87	88	88	92	95	97	100	99	86	86	85	90	88	89	93	93	93	85	92	93	96	97	95	95	97	95	91.9
	MIN	72	71	70	70	66	61	60	59	57	61	71	71	72	72	63	59	61	63	66	70	71	68	67	78	71	72	68	73	68	71	72	67.5
MAMMOTH SPRING	MAX	93	90	93	83	82	85	85	83	89	93	99	97	88	84	83	84	87	82		90	92	90	88	89	84			94	92	90	89	88.5
	MIN	71	68	70	65	56	60	62	57	57	63	70	70	68	62	59	60	57		63	65	68	68	66	68	70			68	67	69	64	64.7
MARIANNA 2 S	MAX	91	92	92	89	82	86	87	86	90	93	95	97	93	87	85	87	87	90	90	91	93	94	91	92	93	93	96	93	93	92	93	90.7
	MIN	74	73	74	69	62	66	64	59	64	68	72	73	72	72	60	60	60	63	66	71	71	68	70	70	73	73	67	70	69	71	71	68.2
MARKED TREE	MAX	89	90	91	84	89	88	89	84	94	96	97	95	89	85	89	85	86	89	93	94	95	93	92	93	96	96	98	96	95	96	94	91.6
	MIN	70	70	75	72	69	63	61	59	68	73	71	70	70	68	63	60	61	60	71	71	69	69	68	68	75	77	70	70	72	70	69	68.5
MARSHALL	MAX	91	90	92	77	76	78	83	82	88	93	96	97	90	87	81	84	86	81	85	85	86	88	90	81	84	87	91	94	92	91	88	86.9
	MIN	77	71	69	68	58	57	60	59	57	67	74	74	72	65	55	56	58	68	64	65	66	67	67	66	70	71	72	67	66	68	62	65.7
MENA	MAX	93	91	93	89	82	86	87	88	92	94	98	98	96	87	86	91	90	90	93	93	92	91	87	84	89	96	97	93	93	91	92	91.0
	MIN	72	71	72	73	66	62	63	64	60	68	73	70	72	70	65	60	62	67	67	70	69	69	68	66	71	73	71	64	68	70	72	68.0
MONTICELLO 3 S	MAX	94	96	96	94	89	87	87	85	92	95	97	98	99	86	86	90	90	92	95	91	91	96	92	96	97	98	97	93	93	96	93	92.9
	MIN	71	68	72	70	64	61	61	61	59	65	68	69	70	67	65	61	58	59	64	64	73	63	66	72			71	74	71	72	72	66.6
MORRILTON	MAX	94	94	94	90	82	87	89	85	91	95	97	100	95	88	85	88	91	87	90	90	92	89	84	87	92	95	95	95	95	92	93	91.0
	MIN	73	78	75	72	65	65	65	62	62	66	75	78	74	72	62	63	62	67	67	71	72	70	67	69	69	72	73	71	72	73	72	69.5
MOUNT IDA	MAX	93	93	93	91	88	86	87	87	88	96	98	99	100	93	85	88	90	89	91	92	90	93	90	88	92	98	97	95	93	94	93	91.9
	MIN	70	69	71	70	67	60	60	60	57	59	71	71	71	71	61	55	59	65	68	68	67	67	68	67	71	70	70	71	68	70	70	66.5
MOUNT MAGAZINE	MAX	84	86	86	79	82	81	80	79	81	84	90	90	85	78	79	80	82	80	81	82	83	79	81	82	83	89	88	88	89	87	85	83.3
	MIN	63	65	65	62	54	60	59	61	62	65	71	73	73	61	62	64	64	64	62	61	65	61	63	64	64	65	67	66	67	64	63	63.9
MOUNTAIN HOME 1 NNW	MAX	91	90	95	74	78	84	85	82	88	93	97	98	91	86	81	83	87	81	89	91	88	89	83	85	80	92	93	90	91	89	88	87.5
	MIN	72	70	72	65	56	61	63	63	61	66	74	74	68	66	59	60	60	66	65	70	69	67	67	70	68	70	72	69	67	71	65	66.6
MOUNTAIN HOME C OF ENG	MAX	92	92	92	94	74	79	85	83	81	88	92	95	97	87	82	81	84	85	85	87	88	86	89	83	84	85	92	94	90	92	89	87.3
	MIN	74	69	71	67	56	60	65	61	58	64	70	73	69	68	59	60	57	66	64	67	68	68	68	69	70	69	70	69	65	70	65	66.1
NARROWS DAM	MAX	91	98	94	98	92	84	89	89	89	93	96	100	95	100	85	88	90	92	91	95	95	96	96	92	90	95	96	100	98	98	98	93.6
	MIN	65	64	65	67	62	60	60	60	57	60	66	66	67	71	65	58	60	63	64	65	70	63	67	68	69	66	64	69	70	69	75	65.0
NASHVILLE PEACH SUBSTA	MAX	89	91	91	91	87	80	87	87	87	90	93	95	97	98	84	85	88	90	89	91	92	92	94	91	88	93	98	97	95	94	96	91.0
	MIN	69	70	71	70	65	64	65	66	63	64	66	72	72	71	66	64	67	66	65	66	70	68	68	69	71	70	69	63	67	72	74	67.8
NEWPORT	MAX	94	93	93	79	82	85	85	85	90	95	97	98	94	85	85	87	90	84	92	94	93	92	90	92	93	94	97	93	94	92		90.6
	MIN	75	76	74	70	63	65	66	60	63	67	75	75	70	70	62	61	62	68	69	70	71	69	69	69	74	73	72	69	70	71		68.9
NIMROD DAM	MAX	96	97	97	97	96	80	87	87	86	91	97	101	101	97	92	87	88	95	86	92	94	93	92	92	92	95	98		95	95	95	90.0
	MIN	71	74	71	71	65	62	62	60	58	63	71	76	72	73	57	55	59	65	65	69	69	67	68	67	69	71	72		69	70	69	67.0
OKAY	MAX	94	94	94	92	88	87	89	88	92	95	97	99	100	91	86	89	92	92	94	94	95	96	93	92	96	99	99	96	96	98	97	93.7
	MIN	73	72	74	74	66	66	67	65	62	64	71	73	73	72	68	65	69	69	69	70	74	70	73	70	76	74	70	67	71	74	75	70.2
OZARK	MAX	95	94	96	89	81	86	86	85	89	95	99	100	97	89	86	90	93	90	92	94	91	94	74	81	90	98	96	93	93	93	91	91.0
	MIN	72	74	71	72	68	61	68	67	64	65	74	73	74	73	65	58	64	73	68	70	72	71	66	66	75	72	72	71	72	73	68	69.4
PARAGOULD RADIO KORS	MAX	90	90	91	91	81	83	84	84	87	91	92	94	93	83	83	84	85	87	89	91	93	90	91	91	90	92	95	94	91	90	88	89.0
	MIN	73	72	74	67	59	67	66	60	63	61	72	75	71	69	61	59	61	58	70	69	69	67	70	70	72	72	70	71	70	66	64	67.4
PARIS	MAX	97	96	97	93	84	88	89	88	98	98	100	102	98	91	87	89	95	90	94	95	93	95	82	85	92	99	99	95	95	94	93	93.3
	MIN	75	76	71	72	67	61	63	63	60	63	73	74	74	72	62	57	61	70	66	69	71	68	68	70	73	70	72	69	68	71	67	68.3
PERRYVILLE	MAX	94	95	94	90	80	86	86	85	90	96	99	99	98	87	84	88	92	85	91	93	93	90	82	89	94	98	98	98	95	94	91	91.4
	MIN				70	65		62	59	59	67	70	74	74	68	58	58	60	64	65	69	71	67	60	68	71	72	69		68	70	69	66.4
PINE BLUFF	MAX	93	94	93	91	89	86	88	86	91	94	97	99	99	86	86	87	88	91	95	92	95	96	93	95	95	96	96	93	94	95	93	92.5
	MIN	76	74	74	75	67	67	68	65	67	68	77	79	75	72	65	66	64	69	70	73	74	70	73	75	72	75	72	74	75	76	75	71.7
PINE BLUFF FAA AIRPORT	MAX	95	96	95	93	81	87	87	86	92	97	99	100	97	87	85	88	90	94	94	94	97	99	96	97	98	98	97	93	94	97	93	93.4
	MIN	76	75	74	74	67	67	67	63	65	68	74	76	73	71	65	65	64	68	70	73	73	69	72	72	77	74	71	72	73	75	75	70.9
POCAHONTAS 1	MAX	94	90	93	89	86	84	83	84	88	94	95	95	92	85	83	84	87	88	86	92	92	91	90	89	90	93	94	93	91	90	90	89.5
	MIN	72	70	72	68	59	66	64	60	62	65	71	72	70	67	61	63	59	60	69	69	70	68	69	69	72	71	71	69	70	66	62	67.0
PORTLAND	MAX	93	93	93	94	94	85	87	89	89	95	98	98	100	90	88	89	93	92	93	94	94	98	88	95	97	97	99	100	96	96	96	93.6
	MIN	73	73	73	72	74	69	67	66	66	72	72	74	74	72	69	68	70	64	65	70	72	74	70	72	71	74	72	72	75	75	74	71.1
PRESCOTT	MAX	95	96	96	95	92	92	90	88	91	96	99	101	102	90	87	87	85	91	90	93	92	90	98	92	93	97	101	100	98	96	100	94.0
	MIN	75	74	72	73	67	70	64	64	66	68	74	73	76	72	64	62	66	64	70	67	70	74	76	72	72	76	75	76	75	72	75	70.8
ROGERS	MAX	88	91	89	77	78	79	84	80	88	89	95	97	92	84	80	84	89	81	85	88	86	76	72	76	83	90	90	89	88	85	83	85.0
	MIN	74	73	72	65	58	62	65	67	61	70	73	70	71	67	58	56	62	67	64	67	68	67	65	66	68	70	69	65	67	69	62	66.4
ROHWER 2 NNE	MAX	93	95	92	91	88	87	86	90	92	95	97	99	97	86	85	87	88	91	92	92	95	92	93	96	94	96	94	92	91	92	93	92.0
	MIN	74	73	75	74	69	66	65	65	62	76	69	71	71	73	64	61	64	62	69	71	69	77	69	71	71	74	69	71	70	71	71	69.6
RUSSELLVILLE	MAX	96	96	95	89	84	89	88	87	91	95	99	100	96	90	87	89	92	92	94	93	92	90		87	94	97	99	96	94	93	92	92.5
	MIN	72	74	71	71	68	61	65	63	61	64	74	75	75	73	61	57	62	67	69	69	68	68		69	73	71	71	72	70	73	70	68.6
SAINT CHARLES	MAX	94	93	93	93	94	82	86	87	85	90	95	96	96	98	88	86	90	90	92	93	90	92	95	92	92	95	96	95	93	94	95	91.9
	MIN	73	71	72	71	64	63	65	65	66	68	78	71	72	72	62	64	65	65	68	71	72	69	66	70	72	74	72	73	70	73	74	69.4
SEARCY	MAX	96	95	96	89	82	86	87	85	92	97	99	99	92	86	85	86	89	89	90	91	94	93	90	94	95	96	98	94	93	94	91	91.7
	MIN	72	74	73	69	66	66	67	61	64	66	74	77	73	71	63	62	61	67	68	70	72	69	69	70	76	73	72	69	72	72	71	69.3
SHERIDAN TOWER	MAX	94	96	95	91	86	88	87	84	88	97	98	99	96	91	86	87	88	90	92	92	94	91	88	90	91	92	91	93	91	93	94	91.4
	MIN	73	78	76	73	68	69	67	62	58	70	74	78	73	68	64	65	64	70	71	73	75	76	72	73	74	73	74	75	74	77	75	71.4
SILOAM SPRINGS	MAX	90	92	93	79	82	79	86	85	88	93	97	98	89	86	85	90	93	84	89	91	91	79	74	79	90	93	94	90	91	86	85	87.8
	MIN	73	73	73	67	60	63	68	69	62	70	72	71	72	68	57	56	63	68	63	66	69	67	65	67	71	71	70	64	66	69	62	66.9

See reference notes following Station Index.

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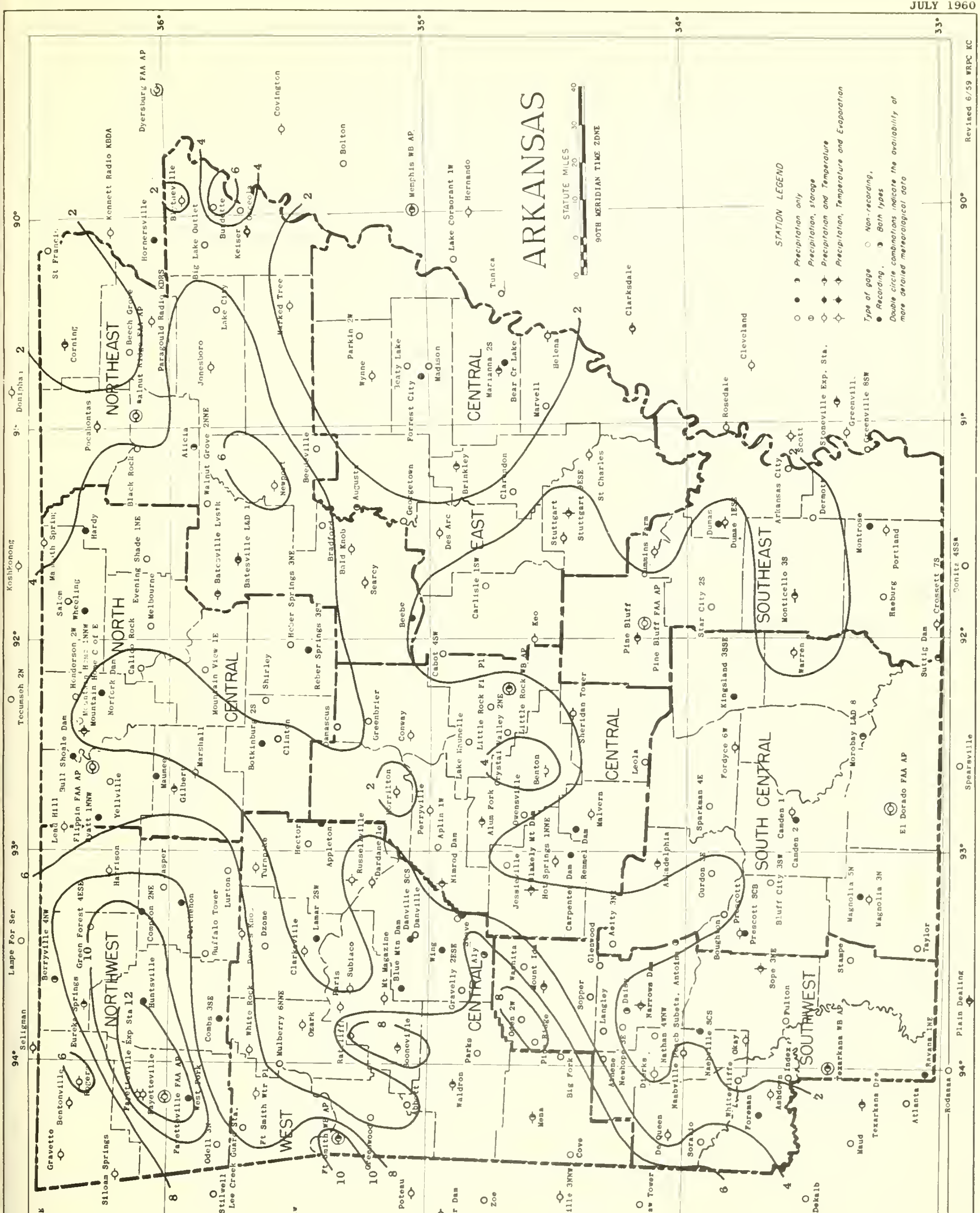
STUTTGART	MAX	94	87	97	94	87	84	88	85	89	95	97	98	95	87	85	86	88	92	91	93	93	96	94	95	96	96	97	95	94	95	93	92.1
	MIN	74	76	75	74	64	69	68	65	67	68	78	79	78	74	65	67	65	69	72	74	76	72	72	72	76	76	72	76	75	75	75	72.2
STUTTGART 9 ESE	MAX	92	91	93	93	90	82	85	86	85	90	94	97	98	96	87	85	88	89	91	90	91	94	95	93	93	95	96	97	94	94	94	91.5
	MIN	75	76	75	72	63	64	67	63	66	70	75	77	76	73	63	65	63	66	70	73	74	70	71	72	75	74	71	74	72	74	74	70.7
SUBIACO	MAX	95	95	96	86	81	84	87	86	88	96	97	99	94	88	85	89	94	88	93	94	94	93	72	81	90	96	95	92	92	91	90	90.4
	MIN	72	76	72	70	66	61	65	63	62	64	74	76	74	71	61	59	62	69	65	69	70	68	66	67	73	70	72	70	69	72	69	68.3
TEXARKANA WB AIRPORT	MAX	92	93	92	90	80	86	88	87	90	95	95	97	98	88	86	88	91	90	90	92	94	96	93	91	95	99	100	94	96	96	95	92.2
	MIN	74	74	76	76	69	67	68	67	65	71	75	78	74	73	70	70	71	72	69	71	72	74	75	71	78	75	74	68	73	76	76	72.3
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	95	95	97	94	80	88	87	88	94	98	103	102	100	92	86	89	92	90	94	93	91	95	91	86	93	98	98	95	94	94	91	93.0
	MIN	72	69	71	71	67	59	59	61	57	61	70	70	70	70	59	56	60	67	64	67	67	67	67	66	69	69	71	66	66	68	66	65.9
WALNUT RIDGE FAA AP	MAX	92	90	92	77	83	85	84	83	88	93	92	95	84	84	83	84	87	85	90	91	90	89	88	89	87	94	94	92	93	90	90	88.3
	MIN	76	73	74	65	61	66	66	60	63	69	75	75	72	65	62	64	63	64	72	72	72	69	70	71	74	73	73	71	72	70	69	69.1
WARREN	MAX	94	95	95	93	85	89	88	87	94	95	97	101	100	87	87	94	90	94	96	92	99	97	96	96	97	101	101	98	97	100	95	94.5
	MIN	72	73	73	75	66	66	66	64	67	69	74	76	76	74	68	64	65	68	67	69	71	69	70	72	76	74	70	72	72	72	76	70.5
WHITE ROCK	MAX	87	86	88	78	74	80	80	83	83	88	92	93	89	81	80	83	85	80	84	86	88	85	77	81	83	90	90	87	86	86	83	84.4
	MIN	69	70	70	66	63	64	66	64	62	69	71	74	72	64	59	61	64	65	65	65	67	65	63	63	67	70	72	67	69	67	63	66.3
WYNNE	MAX	93	92			88	87	90	89	90	93	94	95	94	84	85	84	91	92	89	92	93	90	94	94	95	94	93	93	93			91.1
	MIN	75	74		69	64	65	63	66	67	64	73	71	69		63	60		70	65	69	71	68	73	68	70		69					68.1

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.28	.20	.26	.27	.29	.09	.21	.23	.19	.23	.23	.27	.22	.22	.18	.26	.24	.21	-	.19	.19	.17	.22	.13	.14	.21	.22	.25	.25	.21	.25	B 6.73
	WIND	31	23	28	28	41	16	20	21	25	17	23	26	22	44	34	29	29	19	15	16	21	24	26	30	13	27	17	30	31	16	36	778
HOPE 3 NE	EVAP	.32	.09	.44	.21	-	-	.22	.26	.27	.23	.34	.23	-	-	-	.24	.26	.26	.13	.20	.22	.19	.21	.17	.17	.28	.25	.25	.26	.22	.27	B 7.38
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNTAIN HOME C OF ENG	EVAP	.34	.29	.23	.22	.09	.22	.23	.23	.22	.24	.20	.24	.32	.16	.30	.20	.21	.20	.12	.19	.20	.11	.17	.16	.15	.16	.24	.26	.25	.24	.22	6.61
	WIND	55	46	40	22	29	24	25	22	19	17	23	17	27	34	35	19	19	25	12	20	22	22	38	42	31	23	24	21	23	15	32	823
NARROWS DAM	EVAP	.29	.19	.23	.28	.28	.10	.20	.23	.24	.23	.22	.26	.29	.25	.14	.24	.24	.23	.17	.23	.21	.25	.22	.19	.12	.18	.29	.27	.27	.24	.25	7.03
	WIND	36	27	29	25	34	10	19	17	16	10	17	20	17	31	22	19	14	14	21	18	18	18	22	24	13	28	18	31	23	14	26	651
NIMROD DAM	EVAP	.28	.22	.22	.26	.11	.11	.16	.18	.20	.21	.22	-	.20	.15	.20	.22	.20	.22	.12	.17	.14	.18	.16	.09	.08	.22	.22	.22	.25	.20	.19	B 5.79
	WIND	11	9	7	7	5	2	5	3	5	5	7	7	4	6	6	6	4	5	2	4	3	5	4	3	3	9	5	5	4	1	5	157
RUSSELLVILLE	EVAP	.27	.33	.25	.19	.15	.18	.22	.23	.31	.25	.25	.33	.22	.21	.29	.25	.25	.29	.24	.25	.16	-	-	.08	.15	.25	.26	.29	.32	.20	.31	B 7.46
	WIND	20	19	14	17	22	14	16	21	18	12	15	15	11	32	26	19	17	31	19	15	20	18	*	23	16	12	11	28	12	15	20	548
STUTTGART 9 ESE	EVAP	.20	.28	.24	.30	.17	.14	.20	.21	.24	.23	.23	.23	.22	.26	.21	.21	.21	.24	.19	.13	.17	.19	.26	.06	.24	.27	.16	.28	.22	.21	.22	6.62
	WIND	51	56	72	51	35	13	17	35	18	11	38	31	17	26	54	23	15	13	24	12	22	16	23	28	43	51	29	9	15	11	14	873

TOTAL PRECIPITATION

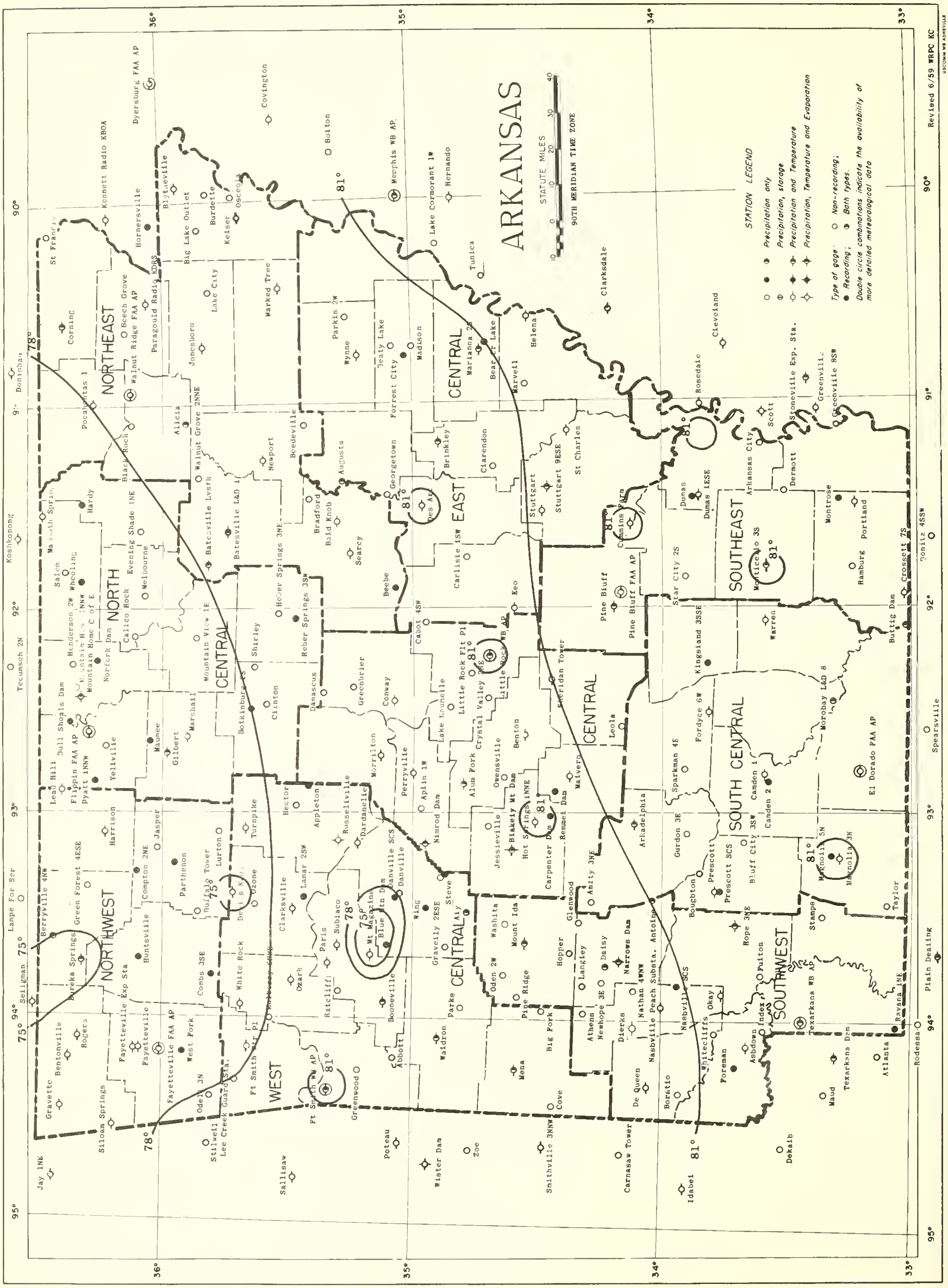
JULY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

JULY 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL SEE NOTES	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		5P			L. G. ADAMSON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		7A			N. W. DOUGLAS
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRADFORD	0872	WHITE	7	35 25	91 28	240		7A			MARSHALL HICKMON
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			ORHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE RENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		7A			LUCY A. BENTZIEN
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARK POWER AND LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLD
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			BILLY E. RAGE
OKA	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			ROMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			ALVA B. GREEN
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	ONA V. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			T. P. SIMS
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON
CLOSED STATIONS											
BEAR CREEK LAKE	0436	LEE	7	34 43	90 42	220				C	U S FOREST SERVICE

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow or ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

OTHER REFERENCE NOTES

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---8-31-60---925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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OCT 18 1960
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AUGUST 1960
Volume 65 No. 8

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h: Average	Wind speed m. p. h: Fastest mile	Wind speed m. p. h: Direction of fastest mile	Wind speed m. p. h: Date of fastest mile	Relative humidity averages - percent: Midnight CST	Relative humidity averages - percent: 6:00A CST	Relative humidity averages - percent: Noon CST	Relative humidity averages - percent: 6:00P CST	Number of days with precipitation: Trace	Number of days with precipitation: .01-.09	Number of days with precipitation: .10-.49	Number of days with precipitation: .50-.99	Number of days with precipitation: 1.00-1.99	Number of days with precipitation: 2.00 and over	Number of days with precipitation: Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	NE	19	5.4	37	S	26	86	93	58	57	2	0	4	1	0	0	7	69	4.5
LITTLE ROCK WB AIRPORT	SW	14	6.1	45	SE	20	88	91	60	62	4	1	3	0	1	0	9	70	5.1
TEXARKANA WB AIRPORT	SSW	15	4.7	-	-	-	-	95	-	-	2	1	2	3	3	0	11	-	-

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTDNVILLE	89.2	63.2	76.2		95	5	51	12	0	17	0	0	0	2.70		1.37	10	.0	0		4	2	1
EUREKA SPRINGS	88.6	64.7	76.7	- 2.8	95	5	53	12	0	16	0	0	0	1.42	- 2.47	.91	10	.0	0		3	1	0
FAYETTEVILLE	89.0	67.6	78.3		95	5	57	12	0	17	0	0	0	1.96		.73	26	.0	0		4	2	0
FAYETTEVILLE FAA AP	88.9	65.3	77.1		95	5	56	12+	0	16	0	0	0	1.20		.47	20	.0	0		3	0	0
FAYETTEVILLE EXP STA	88.6	66.7	77.7	- 1.0	94	6+	55	11	0	14	0	0	0	1.29	- 2.22	.56	21	.0	0		4	1	0
GRAVETTE	88.7	64.5	76.6	- 2.6	95	5	53	13+	0	17	0	0	0	1.40	- 2.26	.67	20	.0	0		2	2	0
HARRISDN	92.3M	64.5M	78.4M	- 0.3	97	5			0	25	0	0	0	1.11		.34	18	.0	0		4	0	0
LEAD HILL	91.5	63.2	77.4	- 1.7	98	5	52	11	0	23	0	0	0	1.58	- 1.50	.48	21	.0	0		4	0	0
ROGERS	88.6	66.4	77.5	- 1.0	94	5	55	12	0	18	0	0	0	1.36	- 2.61	1.10	18	.0	0		2	1	1
SILDAM SPRINGS	89.3	66.7	78.0		96	5	56	11	0	19	0	0	0	3.53		.92	27	.0	0		6	3	0
DIVISION			77.4	- 1.3										1.76	- 1.80			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	91.7	67.1	79.4		98	31+	55	12	0	24	0	0	0	1.80		.85	20	.0	0		3	2	0
GILBERT	92.7	63.8	78.3		98	30+	52	13	0	26	0	0	0	.51		.36	19	.0	0		1	0	0
MAMMDTH SPRING	91.3	65.7	78.5	- 0.2	99	5	53	13	D	22	0	0	0	2.23		1.25	19	.0	0		3	2	1
MARSHALL	90.0	66.0	78.0		96	7+	52	12	0	21	0	0	0	1.06		.40	21	.0	0		3	0	0
MOUNTAIN HDME 1 NNW	90.9	67.0	79.0	0.0	97	7+	58	13+	0	22	0	0	0	2.00	- .94	.93	18	.0	0		4	2	0
MOUNTAIN HOME C OF ENG AM	89.9	66.0	78.0		98	8+	55	13+	0	19	0	0	0	2.57		1.28	19	.0	0		4	2	1
DIVISION			78.5	- 0.2										1.70	- 1.59			.0					
NORTHEAST DIVISION																							
BALD KNOB	91.0	67.2	79.1		99	6	57	13	0	20	0	0	0	3.84		1.87	21	.0	0		4	3	1
BATESVILLE LIVESTOCK	92.0	64.4	78.2		98	5	53	12	0	25	0	0	0	1.25		.73	21	.0	0		3	1	0
BATESVILLE L AND D ND 1	91.7	66.2	79.0		98	6+	54	13	0	25	0	0	0	2.29	- 1.10	.82	9	.0	0		4	3	0
BLYTHEVILLE	90.2	70.2	80.2	- 0.3	99	5	63	13+	0	16	0	0	0	5.24	1.97	1.88	19	.0	0		5	4	2
CDRNING	92.6	68.7	80.7	0.6	99	6	58	12	0	26	0	0	0	2.16	- .83	1.22	19	.0	0		5	1	1
JONESBDRD	91.3	69.6	80.5	- 0.1	99	5	60	13	0	23	0	0	0	5.93	2.99	2.83	21	.0	0		4	3	2
KEISER	91.1	68.0	79.6		100	6	61	15+	0	20	0	0	0	5.26		1.55	21	.0	0		7	4	3
MARKED TREE	92.8	67.6	80.2	0.2	100	6+	60	14	0	25	0	0	0	2.23	- .84	2.04	19	.0	0		1	1	1
NEWPORT	92.2	68.3	80.3	- 0.9	100	5	58	13	0	24	0	0	0	3.57	.26	2.62	19	.0	0		3	2	1
PARAGOULD RADID KDRS	90.2	67.3	78.8		97	7+	54	13	0	16	0	0	0	3.77		1.67	18	.0	0		4	2	2
POCAHDNTAS 1	92.9M	69.0M	81.0M	0.9	99	5			0		0	0	0	2.90	- .15	2.30	19	.0	0		3	1	1
SEARCY	93.4	69.2	81.3	0.0	101	5	58	13	0	25	0	0	0	2.12	- 1.32	1.35	21	.0	0		3	2	1
WALNUT RIDGE FAA AP	90.8	69.7	80.3		98	5	59	13+	0	21	0	0	0	2.40		1.14	18	.0	0		4	2	1
DIVISION			79.9	- 0.3										3.30	.16			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	94.2	67.4	80.8	- 1.4	102	5	59	11	0	26	0	0	0	1.39	- 2.07	.47	21	.0	0		5	0	0
CLARKSVILLE	93.5	68.1	80.8		100	5	58	14+	D	26	0	0	0	1.66		.70	17	.0	0		3	2	0
DARDANELLE	92.6	68.1	80.4	- 1.8	98	7+	58	12	0	26	0	0	0	1.59	- 1.55	.52	19	.0	0		4	1	0
DEVILS KNOB	84.2	67.6	75.9		91	31	61	21+	0	2	0	0	0	1.06		.35	9	.0	0		4	0	0
FDRT SMITH WB AIRPDRT //R	93.2	70.7	82.0	- 0.1	98	8+	64	13+	0	26	0	0	0	1.63	- .99	.51	16	.0	0		5	1	0
FDRT SMITH WATER PLANT	90.2	64.9	77.6		96	5	52	12	0	21	0	0	0	1.33		.68	18	.0	0		3	1	0
MENA	90.2	68.7	79.5	- 1.2	96	7	62	12+	0	21	0	0	0	3.03	- .87	1.24	21	.0	0		4	2	2
MOUNT MAGAZINE	83.1M	66.0M	74.6M		89	6+	60	12	0	0	0	0	0	2.05		.95	21	.0	0		5	1	0
DZARK	93.4	69.8	81.6	- 0.3	99	5	62	12	0	29	0	0	0	1.40	- 1.82	.94	18	.0	0		3	1	0
PARIS	94.7M	67.2M	81.0M		100	5	59	13+	0		0	0	0	1.86		.60	31	.0	0		5	1	0
RUSSELLVILLE	93.0	68.5	80.8		100	5	59	12	0	27	0	0	0	1.24		.67	21	.0	0		3	1	0
SUBIACO	93.2	68.7	81.0	- 1.3	99	5	61	12	0	26	0	0	0	1.39	- 1.66	.39	18	.0	0		5	0	0
TURNPIKE																							
WALDRDN	93.2	64.2	78.7		100	5	56	11	0	27	0	0	0	1.78		1.11	21	.0	0		2	2	1
WHITE RDCK	85.1	66.5	75.8		91	5	60	13+	0	2	0	0	0	1.56		.53	9	.0	0		3	1	0
DIVISION			79.3	- 1.1										1.64	- 1.82			.0					
CENTRAL DIVISION																							
ALUM FDRK	92.8	68.5	80.7		100	7+	60	12	0	27	0	0	0	2.01		.63	21	.0	0		6	1	0
BENTDN	92.5	69.0	80.8		99	5	59	13	0	24	0	0	0	1.88		.74	10	.0	0		4	2	0
BLAKELY MOUNTAIN DAM AM	92.9	66.6	79.8		102	6	57	13+	0	26	0	0	0	2.37		.65	17	.0	0		7	1	0
CDNWAY	92.2	68.3	80.3	- 2.0	100	5	55	12	0	25	0	0	0	1.42	- 1.41	.49	21	.0	0		4	0	0
HDT SPRINGS 1 NNE	94.0	71.4	82.7	- 0.4	101	5	62	12	0	26	0	0	0	1.75	- 1.62	.90	31	.0	0		3	2	0
LITTLE RDCK W8 AIRPDRT //R	92.2	70.6	81.4	0.1	101	5	62	13	0	24	0	0	0	2.17	- .98	1.40	20	.0	0		4	1	1
MALVERN	93.6	66.9	80.3		100	5	56	13	0	27	0	0	0	1.62		1.29	21	.0	0		2	1	1
MORRILTDN	92.9	68.9	80.9	- 0.6	101	5	59	13	0	24	0	0	0	2.28	- .45	1.12	10	.0	0		5	2	1
NIMRDD DAM AM	93.5	66.6	80.1		101	8	57	13+	0	26	0	0	0	2.44		.75	19	.0	0		6	2	0
PERRYVILLE	93.0	66.7	79.9	- 0.6	101	7	54	12	0	25	0	0	0	1.16	- 1.86	.58	21	.0	0		3	1	0
SHERIDAN TDWER	92.9	71.5	82.2		101	6	62	12	0	24	0	0	0	1.50		.80	21	.0	0		3	1	0
DIVISION			80.8	- 0.4										1.87	- 1.29			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1 00 or More
EAST CENTRAL DIVISION																							
BRINKLEY	92.1	70.4	81.3	0.4	102	5	60	13	0	23	0	0	0	3.74	1.01	1.09	21	.0	0		6	3	1
DES ARC	92.7	71.3	82.0		101	5	60	12	0	26	0	0	0	3.13		1.12	19	.0	0		5	3	1
HELENA	92.1	72.5	82.3	1.3	100	5	65	12	0	24	0	0	0	4.51	1.58	2.59	19	.0	0		4	2	2
KEO	91.4	69.2	80.3		100	5	59	13	0	21	0	0	0	1.76		1.06	21	.0	0		3	1	1
MARIANNA 2 S	91.2	68.1	79.7	- 0.6	99	5	61	14+	0	20	0	0	0	4.39	1.44	2.13	19	.0	0		4	4	1
SAINT CHARLES AM	92.6	69.7	81.2		102	6	62	12	0	24	0	0	0	3.70		1.41	9	.0	0		5	3	2
STUTTGART	93.9	73.0	83.5	1.6	101	5	65	12	0	28	0	0	0	1.53	- 1.58	1.05	21	.0	0		3	1	1
STUTTGART 9 ESE AM	92.1	70.8	81.5		99	6	61	12	0	26	0	0	0	1.17		.60	21	.0	0		4	1	0
WYNNE	91.7M	68.7M	80.2M		98	6+	58	13	0		0	0	0	3.22		2.30	19	.0	0		4	2	1
DIVISION			81.3	0.5										3.02	.06			.0					
SOUTHWEST DIVISION																							
ASHDOWN	92.8	70.6	81.7		99	7	65	14	0	25	0	0	0	4.38		1.92	25	.0	0		5	3	2
DE QUEEN	93.8	68.6	81.2		100	7	61	12	0	28	0	0	0	2.56		.58	21	.0	0		7	1	0
DIERKS	95.0	67.5	81.3		99	7+	61	14+	0	30	0	0	0	1.25		.44	21	.0	0		4	0	0
HOPE 3 NE AM	92.6	70.1	81.4	- 0.8	100	8+	65	14+	0	25	0	0	0	7.56	4.35	2.50	10	.0	0		5	5	3
MOUNT IDA	92.1	66.8	79.5	- 0.2	98	5	57	13	0	26	0	0	0	2.19	- 1.39	.54	17	.0	0		6	2	0
NARROWS DAM AM	93.5	65.0	79.3		101	8	57	14	0	28	0	0	0	1.33		.80	22	.0	0		3	1	0
NASHVILLE PEACH SUBSTA AM	92.1	67.5	79.8		98	8+	63	14+	0	24	0	0	0	1.92		1.32	22	.0	0		3	1	1
OKAY	94.7	70.3	82.5	0.4	100	7+	65	14+	0	30	0	0	0	2.44	- .41	.81	21	.0	0		5	2	0
TEXARKANA WB AIRPORT //R	92.0	72.5	82.3	- 0.4	99	7+	68	20	0	24	0	0	0	7.10	4.22	1.78	10	.0	0		8	6	3
DIVISION			81.0	- 0.3										3.41	.35			.0					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	93.0	70.3	81.7		101	5	62	13	0	24	0	0	0	3.67	.86	1.80	21	.0	0		6	3	1
CAMDEN 1	93.1	70.2	81.7	- 0.4	101	5	63	13+	0	23	0	0	0	4.97	2.38	2.12	30	.0	0		6	4	2
EL DORADO FAA AIRPORT														4.28	1.26	.80	21	.0	0		9	4	0
FORDYCE 6 W	93.5M	71.3M	82.4M		102	5			0		0	0	0	9.30		8.19	21	.0	0		4	1	1
MAGNOLIA 3 N	93.5	69.3	81.4	- 1.3	102	7+	62	12	0	25	0	0	0	3.69	1.30	1.72	22	.0	0		7	2	1
PRESCOTT	94.7	71.5	83.1	0.1	102	5+	63	13	0	29	0	0	0	5.06	2.26	2.00	21	.0	0		6	3	2
WARREN	92.6	70.7	81.7	- 0.9	104	5	63	12	0	23	0	0	0	6.24		1.83	26	.0	0		7	3	3
DIVISION			82.0	- 0.2										5.32	2.56			.0					
SOUTHEAST DIVISION																							
CROSSETT 7 S	91.5	70.0	80.8	- 0.6	99	9+	62	13	0	20	0	0	0	11.68	8.53	3.02	10	.0	0		9	8	6
CUMMINS FARM	92.5	67.9	80.2		101	5	59	12	0	24	0	0	0	3.30		1.62	21	.0	0		3	2	2
DUMAS 1 ESE	94.5	68.9	81.7	- 0.9	103	5	61	12	0	28	0	0	0	3.57	.50	2.34	21	.0	0		5	2	1
MONTICELLO 3 S	91.9	66.9	79.4		101	5	57	13+	0	22	0	0	0	5.07		1.06	26	.0	0		9	5	2
PINE BLUFF	92.6	72.3	82.5	- 0.8	102	6	64	12	0	24	0	0	0	1.88	- .62	1.13	21	.0	0		2	2	1
PINE BLUFF FAA AIRPORT	93.9	70.8	82.4		103	5	62	13	0	26	0	0	0	1.39		.92	21	.0	0		3	1	0
PORTLAND	90.8	71.0	80.9	- 0.4	98	9+	65	13+	0	17	0	0	0	7.28	4.69	2.10	22+	.0	0		7	5	2
ROHWER 2 NNE	91.7	69.6	80.7		101	5	61	13+	0	21	0	0	0	4.57		2.60	20	.0	0		7	2	1
DIVISION			81.1	- 0.8										4.84	1.98			.0					

MONTHLY EXTREMES

Highest Temperature: 104° on the 5th at Warren

Lowest Temperature: 51° on the 12th at Bentonville

Greatest Total Precipitation: 11.68 inches at Crossett 7 S

Least Total Precipitation: 0.40 inch at Hector

Greatest one-day Precipitation: 8.19 inches on the 21st at Fordyce 6 W

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.21									T	.10								T	.50		.26						.35				
ALICIA	5.05									.05	.59	T								2.30		1.99	.12									
ALUM FORK	2.01				.16					.29	.48							.25			T	.63									.20	
ALY	4.09									.32	.11						.08	T	T	1.13		1.63	.22					.04			.56	
AMITY 3 NE	1.86									T	T								T	T		.04	1.52					.17			.13	
ANTOINE	2.62										.69							.03		.52		.74	.57								.07	
APLIN 1 W	1.70									.09	.29									.46		.74	.12									
ARKADELPHIA	3.67									.30	.05								.15		.50	1.80					.75			.12		
ARKANSAS CITY	4.28				.10	.02					1.48	.13		T	T	T		T		.24		1.30	.45						T	.27	.09	.20
ASHDOWN	4.38			.09							.26	T				.23	T		.74		.03	1.08	T		T	1.92		.03				
ATHENS	4.28										.43							.05	.57	.28		2.00	.30				T		.65			
AUGUSTA	3.83					T	T				.61	1.05								.11		2.05	.01									
BALD KNOB	3.84									.75	.73								T	.48		1.87	.01								T	
BATESVILLE LIVESTOCK	1.25										.19								.33			.73									T	
BATESVILLE L AND D NO 1	2.29									.82	.22								T	.59		.58	.08									
BEECH GROVE	2.15				.45		.05													1.35		.30										
BEEDEVILLE	5.16											.30								1.26		3.60										
BENTON	1.88					.04					.74	.16							.03	.06		.57	.28								T	
BENTONVILLE	2.70									.10	1.37							.06	.65			.48							.04			
BERRYVILLE 4 NW	1.48										.43							T	.15	.03		.80				.07						
BIG FORK	2.12										.31								.26	1.13		.42										
BLACK ROCK	1.86					T				T	T									1.10	T	.76	T									T
BLAKELY MOUNTAIN DAM	2.37						.08				.34	.03					.15	.65	.03	.12		.37	.43					.04				.13
BLUFF CITY 3 SW	5.06										.73	.47							.23	1.40		.92	1.17								.11	.03
BLYTHEVILLE	5.24						.28			.75	1.69	.02								1.88		.58	.04									
BOONEVILLE	1.39									T	.05							.02	.29	.28		.47	.14						.14			
BOUGHTON	2.61										.51									.23		.95	.92									
BRINKLEY	3.74					.44				.09	.94				.36				.10	.67		1.09					.05					
BUFFALO TOWER	1.48									.12	.77							.03	T	.53		.03										T
BURDETTE	4.19						.85		.47	.25									.20	1.30		.89	.23									
CABOT 4 SW	2.53				.25	.07				.27	1.19									T		.75										T
CALICO ROCK	1.51					T	.21			.01	T							.07	T	.74		.43	.02					T			T	.03
CAMDEN 1	4.97										.64					.03				.21		.52	1.34					.11			2.12	
CARLISLE 1 SW	2.35										.84									.20	1.00	.31										
CLARENDON	2.06											.27								.58		1.16	.05									
CLARKSVILLE	1.66									.67								.70	.20		.09											
CLINTON	2.35									1.03	.10								.10	.30		.62									.20	
CONWAY	1.42						.10		.01	.04	.39							.01	.05	.28		.49										.05
CORNING	2.16					.46				T	.10									1.22	.27	.11										
COVE	5.01										.15	.09						.10		2.06		1.51	.20			.10		.80				
CROSSETT 7 S	11.68	.20									3.02	1.55			1.33		.06	T	T	.61		1.85	1.25				1.16		.03	.55	.02	.05
CRYSTAL VALLEY	1.41					T				.03	.54	.09						.02		T		.52	.21									
CUMMINS FARM	3.30										.21				T				T	.04	1.35	1.62	T							.08		T
DAISY	2.51										T							T	T	.06		1.65	.80					T				
DAMASCUS	2.90						.63			.20	.20							T	T	.12		1.57	.18									
DANVILLE	4.13						.05			.98	.06							.35	.40	1.10		.38	.08					.35	.38			
DARDANELLE	1.59		T	T						.08	.32							.02	.37	.52		.23	.05								T	
DE QUEEN	2.56										.47	.31							.20			.58	.42			.16	.42					
DERMOTT	5.64					.65					1.38	.15			.06					.33		1.53	1.11							.43		
DES ARC	3.13						.08				.43	.63								1.12		.67							T	T		.20
DEVILS KNOB	1.06								.20	.35								.17		.05		.29										
DIERKS	1.25			T							.12	.08	T						T	.20		.44	.34		T		.01	.03			.03	
DUMAS 1 ESE	3.57					T					.31	.02								.12		2.34	.60							.11	.07	
EL DORADO FAA AIRPORT	4.28					.48				.62	.64				.39	.07		T	.12			.80	.72				T	T	T	.25	.19	
EUREKA SPRINGS	1.42										.91								.33	.02		.16										
EVENING SHADE 1 NE	2.40					.51					.71									.28		.90										
FAYETTEVILLE	1.96				T					.13							T		.36		.65	.09					.73			T		
FAYETTEVILLE FAA AP	1.20									.39							.01		.30		.47	.03					T					
FAYETTEVILLE EXP STA	1.29									.13							T		.40			.56					.20		T			
FLIPPIN FAA AIRPORT	1.80					.05			.03	.59								T	.28		.85										T	
FORDYCE 6 W	9.30			T							.49				T		.04		.28	T	T	8.19					.06		.04			.20
FORT SMITH WB AIRPORT //R	1.63									.17						T	.51		.46		.22	.27					T					
FORT SMITH WATER PLANT	1.33										.06						T	.23	.68	.06		.30						T				
FULTON	2.96								.03		1.05	.33				T		.03		.66		.10	.72	T	T		T	T		.04	T	
GEORGETOWN	1.76					T				.06		.20								.50		.75	.25									
GILBERT	.51									.03	.01								.09	.36		.02										
GLENWOOD	1.84										T							.09	.04	.07		.22	.96					T			.46	
GRAVELLY	3.10										1.46	.05	T						.22	.53		.28	.56									
GRAVETTE	1.40								.05	.05							.04		.58		.67	.01										
GREEN FOREST 4 ESE	1.94				.13	T				.92		.12							.23			.43							.11			
GREENBRIER	2.25										.55											1.60	.10									
GREENWOOD	.94												.12					•	•	.45		.37										
GURDON 3 E	5.71										.88							.12		.42		2.73	1.43							.13		
HAMBURG	8.00		T							.11						.42	.09		1.86	.89		3.47	1.16		T							
HARRISON	1.11					.26				.07	.26								.34			.18										
HEBER SPRINGS 3 NE	4.49									1.32										.09		2.26	.82									
HECTOR	.40																	T		.10		.30										T
HELENA	4.51				T					T	.36	T								2.59		1.36	.20									T
HOPE 3 NE	7.56			T					T	.69	2.50	T				.05		.09		1.77		.99	1.43				.04					
HOPPER	2.15										.15								.15			*	1.80					T			.05	
HORATIO	2.98										.26	.26								.44		.10	1.10			.08	.68	.06				
HOT SPRINGS 1 NNE	1.75									.06	.05						.02	.03	.11			.58					T			T		.90
HUTTIG DAM	9.20	2.10									.12	1.95				.40				.72			3.20	.12				.09			.14	.36
INDEX	4.05			.10							.60	.80							.05			.10	1.60				.50		.30		T	
JASPER	2.41									1.00	.90								T	.17		.34										
JESSIEVILLE	3.20					T	.95			T	.08							.01	.12	.07		1.20	.32					.05			.40	
JONESBORO	5.93						.05			.68	.16	T								2.17		2.83	T		.04							
KEISER	5.26					T	T		.42	.87	.10							.04	1.04	1.10	.14	1.55										
KEO	1.76										.46								T		.24	1.06										T
LAKE CITY	10.07						.15			.12	1.86									4.90		2.98	.03							.03		
LAKE MAUMELLE	1.73								.05		.56									.03		.52	.33									.24
LANGLEY	2.12										.05						.15		T	.65		.81	.31						.15		T	
LEAD HILL	1.58					.40				.35									.35			.48										
LEE CREEK GUARD STATION	1.49								.02	.07								.30	.40	.05		.65										
LEOLA	2.62										.23	.02						.16		.07		.74	1.40								T	
LITTLE ROCK WB AIRPORT //R	2.17				T					.01	.47								T		1.40	.15					T			.14		T
LITTLE ROCK FILT PLANT	.81				T				T		.10								T		.55	.16										
LURTON	1.42									.32									.13	.48		.49										
MADISON	4.76										.08	T								3.01		1.49	.18									
MAGNOLIA 3 N	3.69										.75	.30					.22	.25		.35			1.72								.10	
MALVERN	1.62				.05					.04	T	T							T			1.29						.24				
MAMMOTH SPRING	2.23					.72				.18									T	1.25		.08										T
MARIANNA 2 S	4.39									T	.70							T	.71	2.13	T	.85										
MARKED TREE	2.23										.08	.03								2.04		.08										
MARSHALL	1.06								.06	.05									.18	.37		.40										
MELBOURNE	1.89										.58											1.31										
MENA	3.03										.37							.05	.04	1.01		1.24	.26					.04	.02			
MONTICELLO 3 S	5.07									.09	.60	.12			.14				.88	.04		1.03					1.06		.21	.38		.52
MOROBAY LOCK AND DAM 8	6.48				.22			.07			1.65	.49			.02	.18				.10			2.51					.05		.20	.18	.81
MORRILTON	2.28					T					1.12	T						.18	.11		.33	.54										
MOUNT IDA	2.19										.11	.03					.15	.54	.04	.53		.29	.48								.02	
MOUNT MAGAZINE	2.05									.23								.22	.40	.25		.95										
MOUNTAIN HOME 1 NNW	2.00				.18				.08	.16								.02	.93			.63										
MOUNTAIN HOME C OF ENG	2.57					.22	T			.04	.26							T	.02	1.28		.75	T									
MOUNTAIN VIEW 1 E	2.41										.63							.05	.14	.12		1.47						T				T

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MULBERRY 6 NNE	.53																		.21	T		.32										
NARROWS DAM	1.33										.02	T							T	.17		.34	.80									
NASHVILLE PEACH SUBSTA	1.92										.04	.06	T								.32	.18	1.32									
NATHAN 4 WNW	1.65																T		T			.40	1.25									
NEWHOPE 3 E	2.00																					1.00	1.00									
NEWPORT	3.57									.16	T									2.62	.01	.75										.02
NIMROD DAM	2.44			.25						.40	.05							.02	.02	.75		.51	.15						.29			
ODELL 3 N	3.47									1.81	.15							.76	.44	.04		.27										
ODEN 2 W	2.46																	.01	.10	1.69		.10	.56									
OKAY	2.44										.26	.05							.78		.24	.81				.09	.21					
OSCEOLA	5.87							1.34		.75	.64									1.62		1.51	.01									
OWENSVILLE	1.86					.01	T		T												.40	1.45						T		T	T	T
OZARK	1.40										.01						T		.94	.09		.23							.13			
OZONE	1.82									.20	T								.72			.90										
PARAGOULD RADIO KDRS	3.77				.01				.15	.03	.01								1.67	1.46		.41	.03									
PARIS	1.86									T	T						.37	.10	.34			.45									T	.60
PARKIN 2 W	5.99					1.15					.22	.05								2.26		2.05	.26									
PARKS	2.31										1.18							.08		.57		.48										
PERRYVILLE	1.16								T	.10	.03							.31	.08			.58									.06	T
PINE BLUFF	1.88										.08											1.13	.67									
PINE BLUFF FAA AIRPORT	1.39									.01	.20								T		T	.92										.26
PINE RIDGE	3.03										1.00							.06	.07	1.03		.43	.35						.09			
POCAHONTAS 1	2.90				T				T											2.30		.20	T		.40							
PORTLAND	7.28	T			T						.82	2.10				T		T		.75			2.10	.45						.15	.91	
PRESCOTT	5.06	T		.10					.63	.01	.40						T		.37			2.00	1.52			.03						
RATCLIFF	1.23									T	T						.08	.47	.41	T		.27				T	T					
ROGERS	1.36								T	.03							.01		1.10			.19					.02		T			.01
ROHWER 2 NNE	4.57										.40	.04		.10					.60	.13	2.60								.35	.35		
RUSSELLVILLE	1.24								T	.09								.26	.22			.67										
SAINT CHARLES	3.70									1.41	.37									.72		1.10	.10									
SAINT FRANCIS	3.07					.05	.67				.20									1.98	.05	.12										
SALEM	2.43					.27														1.37		.79	T									
SEARCY	2.12										.55	.01								.21		1.35	T									
SHERIDAN TOWER	1.50										.30											.80					.40					
SHIRLEY	2.67					.14				.35	.11								.06	.28		1.73										
SILOAM SPRINGS	3.53								.01		.90						T	.14	.47	.03		.72					.34	.92				
SPARKMAN 4 E	1.60																						1.60									
STAMPS	2.84										*	.18					T	.47		.23		.21	.15			.04	1.45				.11	
STAR CITY 2 S	2.41					T				T	.52	T			T				T	.17	T	1.35	.32			T	.05			T		
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	2.32										.60								T	.90		*	.82									
STUTTGART	1.53									.02	.03	.09								.13		1.05	.15								.06	
STUTTGART 9 ESE	1.17					.10					.01	.04								.29		.60	.13									
SUBIACO	1.39						.25												.39	.16		.36	.03						.15		.05	
TAYLOR	5.48								.15		3.09									.28			.75			.35					.86	
TEXARKANA WB AIRPORT //R	7.10							.75	.20	1.29	1.78						T		.26		.97	1.19				T			.65	.01		
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	1.78										T						T	T	.67			1.11						T				
WALNUT GROVE 2 NNE	2.21				T	.12				.35	T								.26	.41		1.07									T	
WALNUT RIDGE FAA AP	2.40		T		.04	.09				.12	T								1.14	.10	.91	T					T					
WARREN	6.24					T	.32	.31	T	T	1.63	.10			.23		T		.09	.02	.02	1.53	.09				1.83	T	T	T		.07
WHITE ROCK	1.56									.53	.08							T	.37	.07		.41						.07	.03			
WHITECLIFFS	3.48								T		.25	T								1.40		*	1.05			T	.48	.30		T		
WYNNE	3.22				T				.20	.60									T	2.30		.12										
YELLVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	93	94	96	96	98	100	100	94	95	82	87	86	90	91	91	93	92	90	93	95	89	90	95	94	94	94	95	92	95	90	93	92.8
	MIN	72	70	70	72	71	71	71	71	72	70	66	60	61	64	64	69	70	71	71	65	64	68	68	68	70	70	68	67	72	69	68	68.5
ARKADELPHIA	MAX	96	97	96	97	101	99	99	96	97	88	89	88	91	91	96	96	93	89	93	92	86	87	91	94	94	92	91	90	89	90	94	93.0
	MIN	73	72	74	74	73	73	73	73	74	73	66	63	62	66	69	67	72	73	72	70	67	69	68	70	72	73	69	70	69	71	70	70.3
ASHDOWN	MAX	96	97	97	98	97	98	99	96	97	95	88	88	92	90	92	91	94	93	92	90	86	89	91	93	89	89	92	92	92	92	92	92.8
	MIN	69	70	74	75	76	68	72	71	73	71	67	66	67	65	71	70	71	71	72	71	69	69	70	70	73	72	79	69	72	69	68	70.6
8ALD KNO8	MAX	92	95	93	95	98	99	98	96	94	85	84	84	85	90	90	92	92	88	89	92	90	88	92	90	89	88	87	89	92	91	93	91.0
	MIN	69	68	70	71	71	69	70	70	68	71	65	58	57	60	66	68	68	68	70	68	65	69	65	67	68	68	68	65	69	67	67	67.2
8ATESVILLE LIVESTOCK	MAX	93	95	95	92	98	97	97	94	94	84	85	85	88	90	91	94	95	90	91	96	88	89	91	93	92	92	90	90	93	93	96	92.0
	MIN	61	69	69	70	69	68	69	69	64	63	58	53	54	62	63	62	64	66	65	66	64	62	64	65	64	62	63	64	68	68	67	64.4
8ATESVILLE L AND D NO 1	MAX	93	94	93	91	98	98	95	93	94	84	83	84	87	92	92	95	94	89	91	94	93	88	92	93	91	91	91	91	92	90	96	91.7
	MIN	64	68	70	71	70	69	71	70	67	71	63	55	54	60	63	65	68	70	69	64	64	68	65	67	64	66	65	65	71	68	67	66.2
8ENTON	MAX	94	96	94	95	99	98	97	92	96	85	85	85	88	92	89	94	93	84	94	96	85	90	94	93	94	94	94	92	95	95	96	92.5
	MIN	70	69	72	73	71	71	73	73	71	71	65	68	59	64	68	68	70	72	72	67	66	69	66	68	70	69	66	69	73	68	68	69.0
8ENTONVILLE	MAX	91	92	93	93	95	94	93	88	87	82	82	83	87	90	90	89	90	81	87	90	86	88	92	89	92	91	90	88	89	90	93	89.2
	MIN	59	66	66	70	69	69	64	68	65	61	53	51	55	60	60	65	65	65	60	61	63	62	60	62	66	65	65	67	65	67	65	63.2
8LAKELY MOUNTAIN DAM	MAX	94	97	97	96	99	102	99	99	92	93	86	86	88	91	94	94	94	90	81	94	95	88	91	94	95	94	90	92	90	92	93	92.9
	MIN	70	67	68	70	68	68	70	71	69	69	61	57	57	61	67	67	67	69	69	62	65	69	65	66	67	69	65	67	73	66	65	66.6
8LYTHEVILLE	MAX	93	98	95	95	99	97	97	95	91	83	81	83	85	89	91	92	95	88	87	91	85	86	89	88	89	87	87	90	90	88	92	90.2
	MIN	67	73	75	76	74	72	76	71	72	70	63	63	63	65	70	70	70	70	70	73	68	71	71	73	67	70	70	70	71	71	71	70.2
8OONEVILLE	MAX	94	96	96	98	102	97	98	96	96	89	90	89	93	95	95	95	91	83	94	97	88	93	96	95	95	97	89	94	95	96	98	94.2
	MIN	69	70	70	71	71	71	65	69	69	68	59	60	60	60	67	70	70	71	65	65	66	65	66	68	71	71	68	69	70	67	67	67.4
8RINKLEY	MAX	95	97	93	97	102	98	97	97	96	83	83	84	89	89	91	94	93	90	90	93	83	88	93	92	93	94	89	90	93	93	95	92.1
	MIN	71	72	73	75	72	74	75	74	72	72	67	62	60	63	67	72	72	71	72	73	68	72	68	71	69	70	69	70	72	71	72	70.4
CAMDEN 1	MAX	98	98	96	98	101	100	99	98	99	89	88	88	89	86	91	94	93	91	93	94	85	89	92	95	95	92	91	90	91	88	94	93.1
	MIN	69	71	74	74	72	69	74	74	74	65	68	63	63	68	70	70	71	72	72	73	69	70	70	70	70	73	69	69	68	70	71	70.2
CLARKSVILLE	MAX	92	96	95	96	100	98	98	92	97	86	87	88	92	94	93	94	94	84	92	94	87	94	96	95	95	93	93	93	96	96	98	93.5
	MIN	66	72	74	75	72	70	66	71	68	71	62	59	58	58	67	71	72	72	61	66	66	67	67	69	73	73	70	70	70	68	68	68.1
CONWAY	MAX	93	95	93	98	100	97	98	95	90	85	86	85	89	92	90	95	91	82	91	96	89	92	93	94	92	92	91	91	94	94	96	92.2
	MIN	68	72	72	73	71	70	74	72	70	71	62	55	57	66	65	68	73	72	68	65	65	66	66	68	72	71	67	70	71	69	68	68.3
CORNING	MAX	94	98	98	92	98	99	98	91	92	86	82	85	92	94	97	98	97	95	90	92	85	89	91	90	92	91	91	92	93	93	97	92.6
	MIN	62	70	73	73	73	72	75	74	70	67	62	58	61	64	67	68	69	72	70	70	63	71	69	70	66	70	69	70	71	70	71	68.7
CROSSETT 7 S	MAX	95	96	94	98	98	99	98	98	99	97	87	84	85	83	87	93	92	90	89	92	83	87	90	94	93	90	88	88	87	90	92	91.5
	MIN	66	70	74	74	72	72	71	71	72	73	70	64	62	70	70	71	70	71	71	70	72	71	70	67	69	71	69	68	70	69	69	70.0
CUMMINS FARM	MAX	95	96	95	98	101	99	95	98	99	86	88	86	90	86	92	96	96	93	94	95	79	89	92	93	92	91	89	90	92	91	91	92.5
	MIN	69	70	72	73	70	71	72	70	71	70	68	59	61	64	65	66	69	68	69	66	65	69	66	67	70	69	68	67	67	67	68	67.9
DARDANELLE	MAX	94	97	97	95	98	97	98	91	92	85	88	86	91	94	95	93	92	82	92	95	87	90	94	95	95	93	91	91	94	95	95	92.6
	MIN	68	69	72	73	72	71	70	72	70	72	64	58	59	60	65	69	70	72	66	66	66	68	68	68	71	71	67	67	69	69	68	68.1
DE QUEEN	MAX	96	97	96	97	99	99	100	96	96	85	91	90	92	93	94	90	96	86	96	95	88	93	95	96	93	93	93	92	94	92	94	93.8
	MIN	72	69	71	73	71	67	68	71	70	69	67	61	65	62	69	74	70	72	69	66	65	67	68	69	72	71	68	69	69	68	66	68.6
DES ARC	MAX	93	96	93	96	101	98	100	97	96	85	84	84	89	91	92	94	94	98	90	94	92	89	93	92	91	91	90	94	92	92	94	92.7
	MIN	72	75	73	75	75	77	76	78	73	73	67	60	61	64	68	71	71	73	73	74	67	72	71	73	70	72	71	71	70	71	72	71.3
DEVILS KNO8	MAX	83	88	87	87	90	88	89	88	76	75	79	77	83	83	84	82	82	76	86	88	80	85	89	86	85	83	83	81	87	89	91	84.2
	MIN	70	75	70	72	74	73	72	66	65	62	62	67	61	65	67	68	68	68	63	68	61	65	70	70	67	69	67	66	67	67	70	67.6
DIERKS	MAX	97	99	97	97	98	97	99	98	97	94	91	90	92	95	97	96	96	90	95	95	88	92	94	97	94	95	95	95	95	93	97	95.0
	MIN	69	67	68	71	69	66	67	70	67	70	65	63	61	61	67	68	71	70	70	70	64	67	66	67	70	70	69	66	69	68	65	67.5
DUMAS 1 ESE	MAX	97	98	96	100	103	102	100	100	101	91	90	89	91	87	93	97	97	94	93	96	84	91	94	96	94	94	93	91	92	91	95	94.5
	MIN	70	72	72	73	71	71	71	72	72	72	68	61	62	67	66	68	69	69	70	69	66	70	69	68	68	69	67	67	69	68	69	68.9
EL DDRADO FAA AIRPORT	MAX																																
	MIN																																
EUREKA SPRINGS	MAX	91	93	91	90	95	93	93	90	87	80	80	81	85	89	88	86	88	83	87	90	85	88	90	90	91	91	89	88	90	92	92	88.6
	MIN	59	69	68	70	70	70	71	69	65	61	55	53	57	62	63	67	70	67	62	62	62	63	67	67	63	67	65	67	67	64	65	64.7
FAYETTFVILLF	MAX	92	91	91	92	95	93	93	91	89	82	83	82	87	91	90	88	90	79	87	91	87	89	92	89	92	90	88	86	88	90	92	89.0
	MIN	65	71	71	74	72	72	72	73	70	65	58	57	62	65	65	71	71	68	65	64	64	68	65	65	72	68	67	69	70	70	68	67.6
FAYETTEVILLE FAA AP	MAX	91	91	91	92	95	92	93	91	90	82	81	83	86	90	89	88	88	79	88	90	88	88	93	88	90	91	89	88	88	90	92	88.9
	MIN	62	67	68	72	70	69	66	71	69	63	56	56	58	60	63	68	70	65	60	63	66	66	64	64	68	68	65	69	68	66	65	65.3
FAYETTEVILLE EXP STA	MAX	90	89	90	92	94	94	92	90	89	82	81	82	86	89	89	88	88	87	86	90	85	88	91	91	91	91	87	87	87	90	91	88.6
	MIN	63	69	71	74	71	72	70	71	69	65	55	56	61	64	63	68	70	68	63	67	64	65	64	66	72	67	66	70	69	68	67	66.7
FLIPPIN FAA AIRPORT	MAX	97	95	95	95	96	97	98	93	90	84	82	83	87	92	94	97	93	83	90	94	86	88	91	93	90	91	91	91	91	97	98	91.7
	MIN	63	70	70	73	73	70	67	71	69	67	61	55	56	63	64	67	71	70	68	67	67	65	68	70	68	69	66	68	68	69	67	67.1
FORDYCE 6 W	MAX	99	98	96	99	102	99	99	99	99	93	88	88	91	87	92	95	95	89	93	94	85	89	92	94	95	92	91	90	91		90	93.5
	MIN	69	73	74	75	74	73	73	77	75	71	70	69	70	70	71	70	71	71	72	73	67	70	70	70	71	71	69	70	70		70	71.3
FORT SMITH W8 AIRPORT	MAX	94	96	95	96	98	98	98	98	97	86	88	88	92	92	91	92	94	82	94	97	86	90	95	97	97	93	93	92	91	92	96	93.2
	MIN	70	74	74	74	75	74	71	73	72	72	64	64	64	66	71	73	73	70	68	68	68	69	70	71	72	75	72	71	72	71	71	70.7
FORT SMITH WATER PLANT	MAX	90	92	92	92	96	94	93	92	91	85	85	85	88	91	91	88	88	80	88	91	90	88	92	92	94	92	89	90	90	92	94	90.2
	MIN	60	68	67	69	69	67	62	68	66	64	56	52	65	63	62	67	70	68	62	62	64	66	63	63	72	69	65	66	69	64	65	64.9
GIL8ERT	MAX	91	94	94	92	98	96	97	91	93	85	84	86	91	95	94	95	92	85	92	96	88	95	96	97	93	91	93	91	94	98	97	92.7
	MIN	63	67	68	68	69	67	66	67	67	68	57	54	52	55	59	63	68	68	67	60	67	63	60	65	65	66	64	63	64	64	64	63.8
GRAVETTE	MAX	90	91	91	92	95	93	92	88	86	83	83	84	87	90	90	86	90	81	86	90	85	88	91	90	90	91	89	88	88	90	91	88.7
	MIN	62	68	69	72	70	70	69	66	67	62	53	53	53	63	63	66	68	68	60	62	63	63	64	65	68	63	65	67	67	67	65	64.5
HARRISON	MAX	91	93	94	91	97	95	96	93	91	84				91	94	93	94	82	90	94	87	92	94	95	92	94	92	92	92	95	96	92.3
	MIN	62	68	67	69	68	68	64	70	66	67	52				61	62	66	65	60	62	65	61	64	65	67	68	64	60	66	65	64	64.5
HELENA	MAX	96	96	93	97	100	98	96	95	97	85	87	86	87	88	94	95	93	90	88	92	90	89	92	93	93	90	90	90	92	90	93	92.1
	MIN	73	77	76	76	77	76	75	77	77	73	70	65	67	71	69	73	73	74	70	74	68	72	72	73	70	71	70	70	72	70	75	72.5
HOPE 3 NE	MAX	96	99	99	96	99	100	99	100	98	96	86	88	87	90	90	92	93	93	85	92	91	80	89	92	95	91	92	92	91	91	90	92.6
	MIN	69	71	73	75	73	71	74	73	72	70	67	65	65	65	69	70	71	71	69	71	67	69	69	70	71	72	70	70	70	70	70	70.1
HOT SPRINGS 1 NNE	MAX	97	98	97	98	101	100	100	95	98	85	91	91	92	95	89	96	91	87	97	95	89	90	97	96	91	87	93	92	94	94	97	94.0
	MIN	71	75	75	76	76	76	77	76	75	72	66	62	64	69	64	71	72	75	72	73	66	68	70	71	73	74	69	70	72	71	72	71.4

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
JONESBORO	MAX	93	97	94	93	99	98	97	95	93	83	81	82	86	90	93	95	97	90	89	91	85	89	92	89	91	90	90	90	92	91	95	91.3
	MIN	69	73	73	75	72	71	75	75	70	70	64	61	60	66	67	70	70	71	68	71	64	71	70	71	68	70	69	71	70	71	71	69.6
KEISER	MAX	96	97	94	94	98	100	98	98	92	83	81	83	85	89	92	92	96	88	87	87	85	90	91	91	90	88	88	91	92	93	94	91.1
	MIN	72	72	73	74	71	70	72	72	69	70	62	63	62	61	61	68	69	69	67	70	67	68	68	68	67	65	67	68	67	67	69	68.0
KEO	MAX	93	96	93	96	100	98	97	94	95	85	84	84	87	87	92	94	95	88	89	95	85	85	91	93	91	91	90	89	92	90	93	91.4
	MIN	69	71	71	73	72	72	74	73	72	71	66	60	59	63	69	69	71	71	70	70	67	69	68	69	70	71	68	68	68	70	70	69.2
LEAO HILL	MAX	91	95	94	93	98	90	89	88	88	84	85	87	89	90	92	94	90	88	90	92	90	93	95	95	93	94	95	94	93	94	95	91.5
	MIN	60	67	68	70	70	68	64	62	60	54	52	54	56	58	57	66	62	60	61	64	62	63	61	65	66	69	70	68	66	68	68	63.2
LITTLE ROCK WB AIRPORT	MAX	93	95	94	95	101	100	99	94	96	85	86	86	87	91	91	96	95	85	94	98	83	88	92	92	92	92	90	90	93	92	93	92.2
	MIN	71	72	73	75	73	74	75	75	72	71	67	63	62	64	69	71	73	72	74	67	67	71	69	71	72	72	69	70	71	72	72	70.6
MAGNOLIA 3 N	MAX	98	97	97	98	102	101	102	101	100	95	87	88	91	89	88	93	94	90	93	94	90	89	91	92	93	91	90	89	93	91	93	93.5
	MIN	67	70	74	73	74	70	73	72	73	70	66	62	63	68	68	70	70	70	71	71	68	69	69	70	68	71	68	67	68	67	67	69.3
MALVERN	MAX	97	98	95	96	100	99	99	96	96	88	90	88	92	93	94	97	93	84	96	95	90	90	94	95	95	92	88	91	93	92	96	93.6
	MIN	68	67	72	72	68	68	71	71	71	70	63	57	56	59	64	66	68	71	71	66	65	67	64	66	68	69	66	66	68	68	68	66.9
MAMMOTH SPRING	MAX	92	97	98	89	99	98	98	93	92	84	83	84	88	92	94	92	92	85	89	93	83	90	91	91	90	91	89	91	92	94	96	91.3
	MIN	60	67	68	70	79	70	71	72	68	68	59	54	53	58	62	64	68	71	69	64	65	68	65	68	61	65	64	64	68	68	66	65.7
MARIANNA 2 S	MAX	95	95	92	95	99	97	96	95	95	84	85	85	86	88	92	95	94	89	86	90	87	88	92	92	92	89	89	90	91	90	93	91.2
	MIN	68	72	72	72	71	72	73	72	71	69	65	61	61	61	64	68	68	70	67	70	65	69	67	66	68	68	69	68	68	67	69	68.1
MARKEO TREE	MAX	98	99	94	95	100	100	97	98	96	84	84	86	89	92	94	96	95	90	89	92	86	91	93	91	92	93	92	90	93	92	97	92.8
	MIN	73	73	71	70	73	71	70	73	70	71	62	68	64	60	68	65	67	62	66	69	65	67	66	65	64	65	67	65	71	67	69	67.6
MARSHALL	MAX	90	92	93	93	96	94	96	91	90	83	83	85	87	91	91	92	90	81	89	92	87	91	92	92	91	89	89	88	90	90	93	90.0
	MIN	61	70	69	70	69	69	69	68	65	66	57	52	53	65	70	67	72	71	63	66	66	63	64	66	69	69	66	69	70	67	66	66.0
MENA	MAX	93	93	91	94	95	93	96	90	92	88	87	88	87	90	89	84	89	84	91	90	85	91	91	92	90	91	90	88	91	90	94	90.2
	MIN	70	71	72	73	73	69	69	72	72	70	62	62	63	63	69	69	69	69	68	69	67	68	66	68	69	70	68	69	71	69	70	68.7
MONTICELLO 3 S	MAX	96	96	95	98	101	100	98	99	98	86	86	85	89	83	90	93	95	90	91	92	87	89	93	94	92	90	90	90	88	85	91	91.9
	MIN	64	64	69	70	70	73	70	69	70	72	62	57	57	65	69	66	65	68	67	69	66	66	66	66	70	72	67	67	67	66	65	66.9
MORRILTON	MAX	95	97	96	97	101	97	98	97	90	85	87	87	89	94	94	95	89	82	90	95	90	89	94	96	94	93	94	94	93	93	95	92.9
	MIN	70	72	72	74	73	71	73	73	71	72	65	60	59	61	66	70	73	72	69	66	66	67	68	69	71	71	67	67	69	69	70	68.9
MOUNT IOA	MAX	93	95	93	95	98	96	97	94	93	89	88	87	92	94	91	91	89	85	92	94	90	91	92	93	92	91	91	90	92	92	96	92.1
	MIN	67	67	70	70	70	69	67	71	69	68	61	60	57	59	66	67	68	74	69	68	66	65	64	65	66	69	66	67	73	66	66	66.8
MOUNT MAGAZINE	MAX	88	89	88	89	89	89	88	83	81	81	76	76	77	78	80	80	81	80	78	80	86	79	85	85					85	86	86	83.1
	MIN	65	67	71	75	75	74	73	67	65	66	63	60	61	63	61	64	65	64	64	65	64	62	65	67					65	67	65	66.0
MOUNTAIN HOME 1 NNW	MAX	91	94	94	92	97	96	97	94	88	85	85	85	89	94	95	95	92	81	88	93	81	88	92	92	90	92	90	90	90	93	96	90.9
	MIN	64	70	70	72	73	70	70	70	66	67	60	58	58	63	65	69	72	70	66	67	64	64	67	70	67	69	68	67	66	67	68	67.0
MOUNTAIN HOME C OF ENG	MAX	78	91	95	95	93	98	96	98	92	92	84	82	84	89	93	93	93	92	80	88	93	81	88	91	90	89	90	88	89	90	93	89.9
	MIN	63	67	68	70	71	69	68	70	67	67	62	55	55	59	63	67	72	70	67	65	65	65	66	68	67	68	66	66	67	67	66	66.0
NARROWS OAM	MAX	98	98	98	96	98	99	98	101	96	97	88	87	90	91	91	94	92	92	90	95	93	82	92	93	95	95	91	91	91	93	92	93.5
	MIN	67	64	62	68	66	65	65	67	67	68	73	59	65	57	64	65	66	67	69	62	63	64	62	65	64	66	67	63	66	65	63	65.0
NASHVILLE PEACH SUBSTA	MAX	95	96	96	94	96	98	96	98	96	96	87	89	89	90	92	93	94	96	86	92	92	78	89	92	94	90	90	91	89	91	90	92.1
	MIN	70	67	66	70	70	68	68	68	70	69	66	65	63	63	66	69	70	69	71	67	66	65	66	67	69	70	69	67	66	67	67	67.5
NEWPORT	MAX	95	97	94	95	100	97	98	94	92	86	84	85	87	92	93	97	95	89	90	93	89	89	93	93	93	92	90	90	92	90	95	92.2
	MIN	66	71	73	74	72	71	74	73	69	70	64	60	58	63	66	68	69	71	69	69	65	69	67	69	66	68	68	68	69	69	69	68.3
NIMROO OAM	MAX	94	95	98	96	99	100	100	101	92	96	83	89	88	91	95	95	90	91	81	93	97	87	90	96	95	95	94	94	93	94	95	93.5
	MIN	66	68	70	71	71	69	69	69	71	71	61	57	57	58	64	66	68	71	70	65	65	65	67	66	69	69	65	65	70	66	67	66.6
OKAY	MAX	98	99	96	98	100	99	100	98	98	98	92	91	92	93	94	98	96	93	95	94	83	91	93	95	92	91	93	92	95	92	96	94.7
	MIN	70	71	72	73	72	70	77	72	73	70	67	66	65	65	70	70	72	71	73	70	67	68	69	70	71	78	69	70	70	70	68	70.3
OZARK	MAX	94	95	95	97	99	97	98	95	98	91	90	90	92	95	94	94	93	80	93	94	86	92	95	92	95	94	92	91	93	95	96	93.4
	MIN	71	73	72	72	73	72	68	73	70	73	63	62	63	63	68	74	73	74	65	68	67	68	68	70	74	75	72	71	70	69	69	69.8
PARAGOULO RAOIO KORS	MAX	93	95	92	93	96	97	97	93	94	85	82	84	85	89	91	94	94	89	87	90	87	88	91	90	89	88	88	86	89	87	93	90.2
	MIN	65	69	71	72	70	71	72	73	68	68	62	59	54	60	67	66	66	69	69	70	64	70	67	71	66	68	65	66	70	70	68	67.3
PARIS	MAX	95	98	95	98	100	98	99	95	97	87	90	90	94	96	96	96	93	84	94	97	95	94	97						92	97	96	94.7
	MIN	67	70	71	72	72	67	67	71	68	71	60	59	59	60	65	68	69	73	64	65	68	66	67						72	67	68	67.2
PERRYVILLE	MAX	94	97	98	99	99	100	101	92	91	84	87	85	90	91	93	95	89	81	92	97	85	90	95	96	95	94	94	93	95	96	95	93.0
	MIN	68	68	69	71	71	65	69	71	71	70	61	54	56	59	64	65	70	70	69	69	65	66	66	67	70	70	70	66	68	65	66	66.7
PINE BLUFF	MAX	97	98	99	97	100	102	100	96	96	86	86	85	89	88	93	95	94	90	95	95	75	88	92	93	92	92	91	91	93	92	91	92.6
	MIN	74	75	74	76	75	75	75	75	73	73	69	64	68	69	70	72	73	72	73	73	73	74	70	72	73	73	72	71	71	71	73	72.3
PINE BLUFF FAA AIRPORT	MAX	97	100	98	99	103	102	102	99	98	85	89	87	94	91	92	97	98	90	95	95	75	88	94	95	93	92	92	93	93	94	91	93.9
	MIN	72	73	74	75	73	72	74	74	73	73	68	63	62	68	69	71	72	72	73	69	67	71	70	71	72	72	70	71	70	70	71	70.8
POCAHONTAS 1	MAX	94	95	94	92	99	97	98	97	96									92	89	92	87	89	93	92	90	91	89	90	91	92	97	92.9
	MIN	72	70	72	72	72	72	73	73	68									69	68	66	65	69	67	70	67	62	66	66	70	70	67	69.0
PORTLANO	MAX	96	95	98	94	96	98	98	97	98	97	88	82	84	82	90	95	88	91	88	88	90	82	94	89	91	91	89	89	87	84	86	90.8
	MIN	70	70	73	73	73	74	73	74	73	74	71	65	65	66	70	70	72	72	72	71	74	70	71	71	71	72	71	70	70	70	71	71.0
PRESCOTT	MAX	97	102	98	101	102	101	100	96	99	94	90	88	92	94	90	96	97	95	97	95	91	88	92	95	92	91	91	92	92	93	95	94.7
	MIN	72	74	75	76	77	77	74	76	76	74	68	64	63	66	68	70	71	73	75	71	74	68	69	71	71	72	72	70	68	70	73	71.5
ROGERS	MAX	88	90	90	90	94	92	92	90	88	80	80	80	86	90	90	90	90	83	86	90	88	88	92	90	91	91	88	87	88	91	93	88.6
	MIN	63	69	71	73	72	72	69	70	67	63	58	55	59	63	64	69	70	68	64	66	65	66	65	67	69	65	66	69	68	67	67	66.4
ROHWER 2 NNE	MAX	95	95	93	97	101	99	95	99	98	87	85	84	86	87	90	94	94	94	89	92	91	89	90	91	90	89	88	92	91	88	90	91.7
	MIN	71	72	74	74	73	72	72	71	71	72	70	61	61	64	64	69	70	70	70	69	68	67	71	68	70	71	77	68	69	69	69	69.6
RUSSELLVILLE	MAX	94	97	97	96	100	98	98	96	93	86	87	88	92	93	94	93	92	83	92	94	90	91	95	94	92	92	90	92	94	93	97	93.0
	MIN	68	71	71	73	73	72	70	72	70	72	63	59	60	61	66	69	71	73	67	66	66	68	68	69	71	72	67	68	71	69	69	68.5
SAINT CHARLES	MAX	94	96	97	93	98	102	100	98	98	96	88	86	87	88	88	92	93	95	92	90	93	84	87	93	93	92	92	90	90	92	93	92.6
	MIN	70	74	74	74	72	71	73	74	71	72	63	62	63	64	72	70	71	72	71	71	67	71	69	70	69	68	69	65	70	71	68	69.7
SEARCY	MAX	95	96	95	98	101	100	99	95	96	85	85	87	89	94	93	95	93	89	94	96	85	91	95	95	92	93	91	91	94	96	96	93.4
	MIN	70	71	72	73	73	72	73	73	71	72	66	61	58	61	67	70	72	71	71	68	66	72	68	70	69	70	69	68	70	69	70	69.2
SHERIOAN TOWER	MAX	92	94	95	97	98	101	98	96	97	86	85	85	87	89	92	95	97	86	98	99	93	89	94	93	91	92	91	90	92	93	94	92.9
	MIN	70	71	74	76	77	76	77	76	73	72	64	62	63	65	68	70	73	72	74	72	69	73	69	72	73	71	72	70	73	75	74	71.5
SILOAM SPRINGS	MAX	91	92	92	92	96	94	94	90	90	81	82	82	88	90	89	86	90	81	88	92	86	88	92	90	91	92	90	88	89	91	92	89.3
	MIN	65	69	71	73	72	70	70	68	68	65	56	57	67	69	62	69	71	66	63	63	63	65	66	67	69	65	67	69	68	68	67	66.7

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART	MAX	98	98	94	98	101	100	98	99	97	86	87	91	92	92	94	97	97	92	93	96	90	89	91	93	92	92	91	92	92	94	94	93.9
	MIN	73	76	75	76	76	75	76	75	75	75	70	65	70	75	70	73	73	75	73	74	68	72	72	73	73	72	72	72	72	72	74	73.0
STUTTGART 9 ESE	MAX	94	96	96	91	95	99	97	97	95	95	86	87	85	90	90	91	96	95	90	90	94	82	89	92	93	92	93	92	90	92	91	92.1
	MIN	74	74	73	74	74	74	74	74	74	73	67	61	63	67	67	70	73	73	72	72	67	70	70	70	70	71	70	70	71	71	71	70.8
SUBIACO	MAX	93	95	95	97	99	97	97	94	94	85	88	88	92	95	95	93	93	82	92	96	84	93	96	95	96	95	92	92	92	96	97	93.2
	MIN	68	69	72	72	73	72	70	72	68	71	63	61	62	63	67	71	71	72	65	67	66	66	68	69	71	72	69	70	71	69	69	68.7
TEXARKANA WB AIRPORT	MAX	98	97	96	98	99	98	99	94	97	85	88	88	91	87	91	94	94	86	92	91	79	89	92	93	90	90	91	91	90	90	93	92.0
	MIN	71	74	74	75	75	74	75	75	71	72	70	69	71	69	71	73	75	73	75	68	70	71	72	74	75	74	72	73	73	72	71	72.5
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	94	96	95	99	100	97	97	95	94	86	90	87	91	94	93	92	92	86	93	95	86	92	95	95	93	94	91	92	93	94	98	93.2
	MIN	65	67	67	69	69	65	63	68	67	69	56	57	57	57	62	66	65	68	64	62	63	63	62	65	64	67	63	64	69	64	64	64.2
WALNUT RIDGE FAA AP	MAX	94	95	93	90	98	96	96	95	93	84	83	86	86	91	94	94	94	88	88	92	82	89	91	90	89	90	88	90	90	91	96	90.8
	MIN	65	72	74	74	74	74	76	75	71	70	63	59	59	65	69	69	70	71	71	67	67	72	70	71	67	71	70	71	72	72	70	69.7
WARREN	MAX	98	98	95	100	104	100	97	97	100	89	86	88	88	81	89	93	93	87	91	92	82	91	93	94	95	91	90	90	92	92	94	92.6
	MIN	69	72	74	73	77	72	72	73	75	72	69	63	64	69	71	70	70	71	71	73	69	72	70	70	71	70	69	69	70	71	72	70.7
WHITE ROCK	MAX	86	88	87	87	91	88	89	86	86	80	80	78	82	85	85	85	83	80	83	85	80	87	88	85	88	87	85	82	85	87	90	85.1
	MIN	66	71	71	72	72	73	72	66	67	64	62	60	60	63	64	65	63	65	63	66	61	66	68	69	69	70	67	66	67	67	68	66.5
WYNNE	MAX	96	96	94	95	98	98	96	95	93	83	80	83	87	90	92	95	95	94	90				91	91	91	88	90	90	91	93	92	91.7
	MIN	73	72	73	73	73	71	70	71	69	67	65	61	58	60	62	68	74	72	70		63			72	71	72	70	68	68	69	69	68.7

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.26	.17	.23	.16	.27	.26	.30	.25	.25	.12	.20	.05	.22	.24	.30	.17	.01	.13	.06	.25	.20	.06	.23	.23	.20	.21	.15	.25	.21	.25	.13	6.02
	WIND	28	18	20	21	28	29	17	29	31	20	23	18	16	18	29	20	21	14	8	23	38	13	17	16	14	18	19	23	33	26	17	665
HOPE 3 NE	EVAP	.24	.35	.25	.20	.27	.28	.24	.26	.27	-	.13	.20	.20	.21	.16	.16	.13	.15	.14	.20	.19	.09	-	.14	.21	.13	.17	.16	.19	.13	.19	B 6.03
	WIND	-	-	-	-	-	-	-	-	-	-	18	11	10	10	9	10	7	15	17	10	31	6	6	7	8	10	12	9	23	11	11	-
MOUNTAIN HOME C OF ENG	EVAP	.24	.22	.30	.32	.14	.27	.30	.34	.18	.10	.23	.23	.20	.26	.28	.29	.25	.17	.09	.22	-	.08	.16	.20	.20	.22	.21	.22	.22	.19	.23	8 6.78
	WIND	22	18	28	35	17	20	30	35	16	19	33	26	18	26	24	27	25	39	3	23	53	10	17	11	17	23	25	26	26	23	21	736
NARROWS DAM	EVAP	.26	.26	.26	.22	.28	.29	.24	.29	.20	.25	.14	.25	.19	.22	.26	.24	.16	.11	.07	.19	.21	.08	.25	.15	.16	.18	.17	.20	.19	.20	.17	6.34
	WIND	21	16	22	19	28	24	23	26	19	28	23	19	12	27	34	24	16	25	10	16	43	14	15	18	13	19	19	30	47	28	18	696
NIMROD DAM	EVAP	.22	.16	.15	.20	.18	.18	.24	.22	.08	.16	.11	.20	.18	.13	.13	.12	.06	.08	.02	.20	.24	.04	.14	.20	.17	.17	.11	.06	.11	.18	.15	4.59
	WIND	7	2	*	11	5	5	7	8	2	7	4	4	5	5	4	4	2	4	0	4	13	1	2	3	4	5	3	1	8	10	7	147
RUSSELLVILLE	EVAP	.26	.22	.25	.23	.14	.38	.27	.19	.13	.13	.23	.19	.24	.25	.25	.22	.16	.02	.16	.21	.12	.13	.23	.25	.30	.12	.18	.21	.21	.21	.23	6.32
	WIND	21	14	16	9	11	13	16	12	13	19	19	16	14	10	27	16	18	20	5	14	21	15	13	18	31	32	10	18	19	22	13	515
STUTTGART 9 ESE	EVAP	.26	.10	.28	.19	.21	.27	.28	.30	.27	.23	.12	.24	.15	.21	.21	.16	.24	.29	.14	.16	.24	.03	.11	.20	.23	.20	.22	.21	.24	.22	.18	6.39
	WIND	33	20	53	42	34	24	35	40	33	41	12	28	14	13	32	18	16	36	50	26	81	44	12	5	10	21	23	26	80	67	30	999

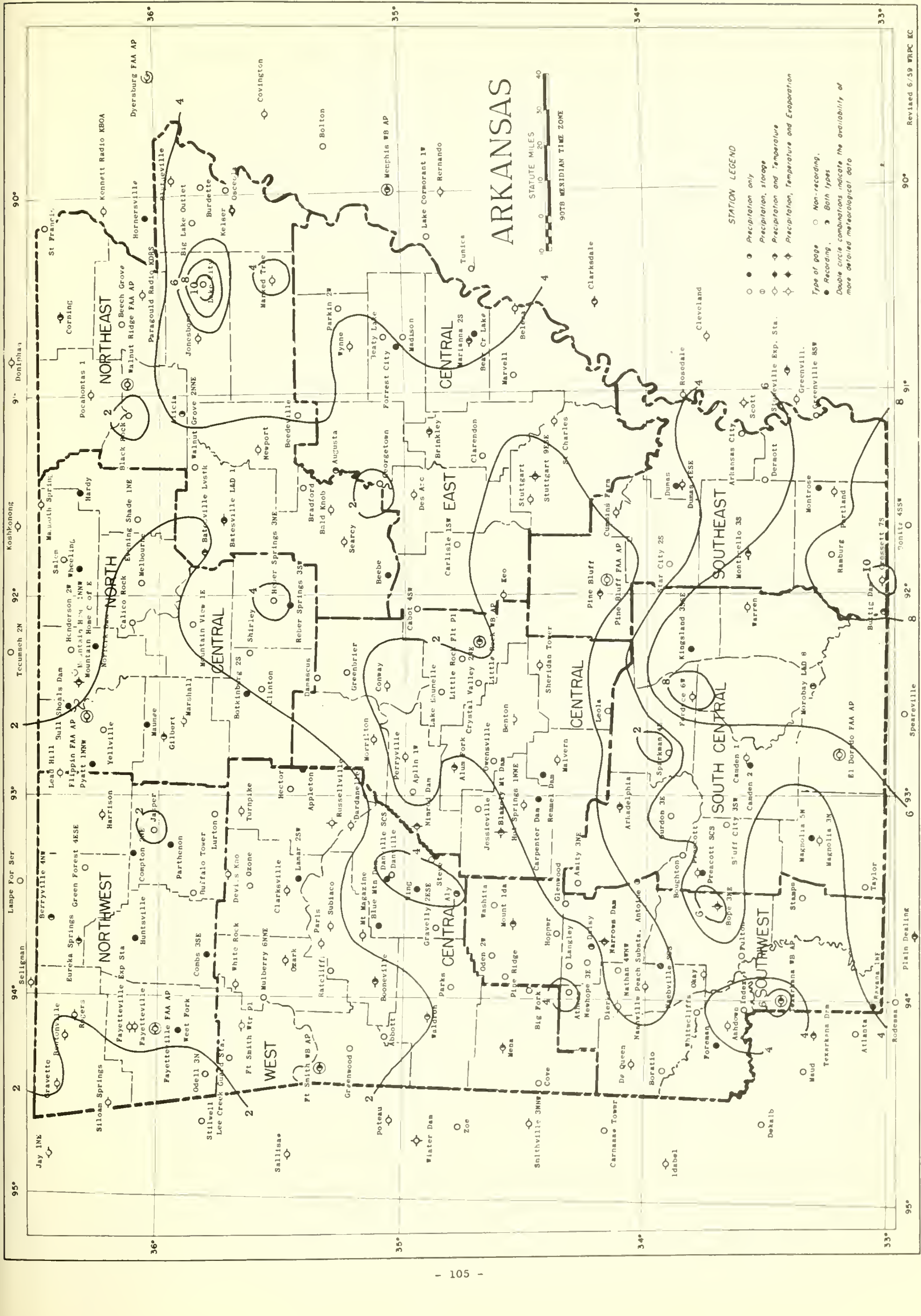
Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are placed on punch cards and checked for accuracy and completeness. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

TOTAL PRECIPITATION

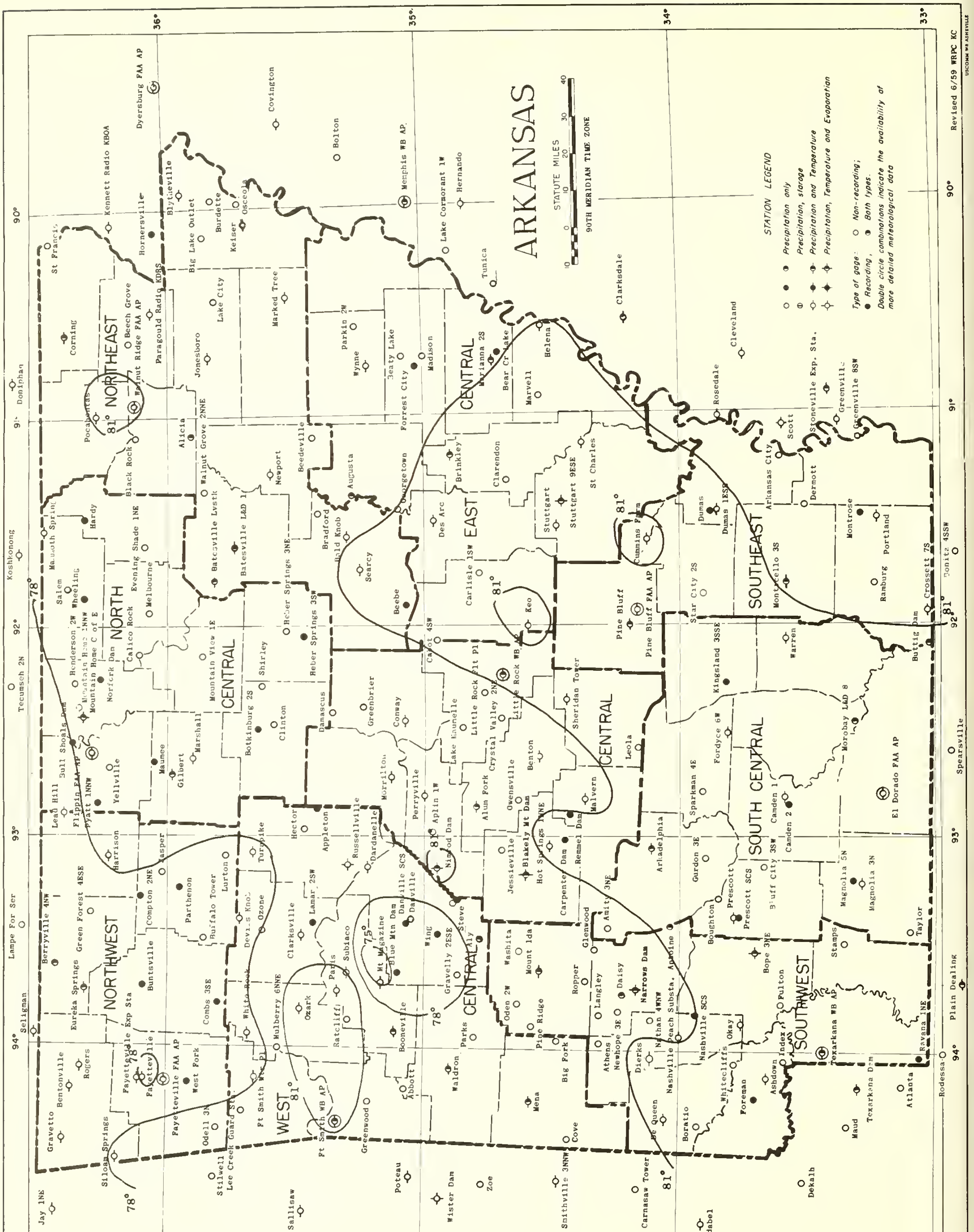
AUGUST 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

AUGUST 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WALLS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	7	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	EDITH Z. LEHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTIANA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS E. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	4	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			IRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARK POWER AND LIGHT CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	[illegible]	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	2	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLD
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			BILLY E. PAGE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. I. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. NELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			ALVA B. GREEN
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	W. W. MCLEAN
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			STATION INACTIVE
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	MARION	7	36 13	92 41	760		7A			JESS B. JOHNSON

CLOSED STATIONS

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
BEATY LAKE	0512	ST FRANCIS	[illegible]	35 05	90 43	400		P			[illegible] ADAMSON
BIG LAKE OUTLET	0676	MISSISSIPPI	[illegible]	3[illegible] 51	90 08	8		7A			N. W. DOUGLAS
BRADFORD	0872	WHITE	[illegible]	35 [illegible]5	91 [illegible]8	40		7A			MAR[illegible]
HENDERSON [illegible] W	3258	BAXTER	[illegible]	[illegible]	[illegible] 16	580		7A			[illegible]

‡ DRAINAGE CODE: 1 ARKANSAS 2 MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7 WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

OTHER REFERENCE NOTES

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
AM	Data based on observational day ending before noon.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---9-30-60---925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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SEPTEMBER 1960
Volume 65 No. 9

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages percent: Midnight CST	Relative humidity averages percent: 6:00A CST	Relative humidity averages percent: Noon CST	Relative humidity averages percent: 6:00P CST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	ENE	14	5.1	25	W	21	85	92	57	60	4	2	3	1	0	0	10	72	3.5
LITTLE ROCK WB AIRPORT	ENE	10	[illegible].4	27	SE	23	88	92	54	65	3	3	2	1	1	1	11	72	3.8
TEXARKANA WB AIRPORT	NE	18	4.4	-	-	-	-	93	-	-	3	4	0	2	2	0	11	-	-

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	86.[illegible]	58.1	72.4		94	6+	42	29+	4	14	0	0	0	.68		.48	1	.0	0		1	0	0
EUREKA SPRINGS	87.9	58.9	73.4	1.0	98	5	42	[illegible]	1	15	0	0	0	1.44	- 2.89	.53	27	.0	0		4	1	0
FAYETTEVILLE	86.9	61.3	74.1		96	6	44	13	0	14	0	0	0	1.77		.60	20	.0	0		[illegible]	1	0
FAYETTEVILLE FAA AP	86.5	58.7	72.6		96	6+	41	13	6	12	0	0	0	1.43		.49	26	.0	0		3	0	0
FAYETTEVILLE EXP STA	86.7	60.1	73.4	1.9	95	5+	41	13	2	12	0	0	0	1.95	- 2.30	1.46	20	.0	0		3	1	1
GRAVETTE	88.0	58.5	73.3	1.6	96	6	37	13	6	17	0	0	0	.05	- 4.67	.03	24	.0	0		0	0	0
HARRISON	88.8	59.1	74.0	2.9	99	6+	41	13	1	14	0	0	0	1.73		.84	25	.0	0		5	1	0
LEAD HILL														1.20	- 2.03	.80	24	.0	0		[illegible]	1	0
ROGERS	88.4	61.4	74.9	3.5	97	6+	45	13	0	17	0	0	0	.28	- 4.58	.23	24	.0	0		1	0	0
SILOAM SPRINGS	87.8	60.4	74.1		95	6	41	13	2	17	0	0	0	.41		.20	11	.0	0		[illegible]	[illegible]	[illegible]
DIVISION			73.6	2.2										1.09	- 2.95			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	87.6	60.2	73.9		100	8+	45	13	2	12	0	0	0	2.41		.93	9	.0	0		5	2	0
GILBERT	88.8	58.0	73.4		102	5	40	13	2	14	0	0	0	2.92		1.88	10	.0	0		4	2	1
MAMMOTH SPRING	87.8	59.3	73.6	2.6	99	6+	43	13	4	12	0	0	0	2.87		1.10	10	.0	0		5	3	1
MARSHALL	87.7M	61.0M	74.4M								0	0	0	4.89		2.22	10	.0	0		6	3	2
MOUNTAIN HOME 1 NNW	88.2	62.2	75.2	3.2	99	6	46	13	0	13	0	0	0	3.10	.30	1.95	24	.0	0		5	2	1
MOUNTAIN HOME C OF ENG	87.0	59.6	73.3		97	9+	43	13	10	14	0	0	0	2.98		1.97	25	.0	0		4	2	1
DIVISION			74.0	2.5										3.20	.36			.0					
NORTHEAST DIVISION																							
BALD KNOB	87.2	61.5	74.4		96	7+	45	13	0	11	0	0	0	.76		.18	28	.0	0		4	0	0
BATESVILLE LIVESTOCK	88.5	60.7	74.6		101	5	46	13	1	12	0	0	0	2.05		.79	25	.0	0		5	2	0
BATESVILLE L AND D NO 1	87.9	59.7	73.8		100	5	44	13	1	12	0	0	0	4.03	.87	1.95	10	.0	0		6	2	2
BLYTHEVILLE	85.7	63.9	74.8	1.1	98	7	54	13	1	8	0	0	0	2.28	- .88	.92	10	.0	0		4	2	0
CORNING	87.2	62.7	75.0	2.[illegible]	100	6	47	13	0	9	0	0	0	2.28	- .80	1.25	10	.0	0		3	2	1
JONESBORO	87.2	65.0	76.1	2.4	98	7+	52	13	0	13	0	0	0	1.98	- 1.15	.92	10	.0	0		5	1	0
KEISER	86.8	62.1	74.5		98	7+	49	13	2	9	0	0	0	2.55		1.13	10	.0	0		5	2	1
MARKED TREE	87.8	62.6	75.2	2.4	99	7+	50	29	0	12	0	0	0	.52	- 2.44	.33	10	.0	0		2	0	0
NEWPORT	87.9	61.4	74.7	0.6	98	8+	49	13	0	15	0	0	0	3.14	.31	2.44	10	.0	0		3	1	1
PARAGOULD RADIO KDRS	86.3	61.3	73.[illegible]		97	7	50	13	1	9	0	0	0	4.74		2.55	10	.0	0		6	3	1
POCAHONTAS 1	88.6	61.1	74.9	1.9	99	6+	50	14+	0	13	0	0	0	1.65	- 1.18	.80	10	.0	0		5	1	0
SEARCY	89.7	63.5	76.6	.1	100	5	50	13	0	15	0	0	0	.81	- 2.04	.35	27	.0	0		4	0	0
WALNUT RIDGE FAA AP	87.1	62.7	74.9		98	8+	49	13	1	10	0	0	0	1.22		.53	9	.0	0		3	1	0
DIVISION			74.9	1.7										2.15	.78			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	91.4	61.9	76.7	1.6	102	6	42	13	0	20	0	0	0	2.09	- 1.33	.97	22	.0	0		6	1	0
CLARKSVILLE	90.5	62.0	76.3		101	6+	45	13	0	17	0	0	0	5.01		1.81	9	.0	0		7	4	2
DARDANELLE	89.4	61.8	75.6	0.1	99	6+	46	13	0	15	0	0	0	3.18	.26	.80	10	.0	0		6	3	0
DEVILS KNOB	82.2M	65.0M	73.6M		93	5	53	13	1	4	0	0	0	2.64		.96	10	.0	0		5	2	0
FORT SMITH WB AIRPORT //R	89.7	64.2	77.0	2.0	98	6+	46	13	0	19	0	0	0	1.67	- 2.04	.70	[illegible]	.0	0		4	1	0
FORT SMITH WATER PLANT	88.4	58.3	73.4		98	6+	41	29+	5	13	0	0	0	2.97		1.40	10	.0	0		5	2	1
MENA	87.4	63.2	75.3	1.1	96	5	48	13	0	14	0	0	0	1.39	- 3.00	.53	26	.0	0		5	1	0
MOUNT MAGAZINE	79.1	62.3	70.7		90	5	54	13+	5	1	0	0	0	8.33		3.32	9	.0	0		8	5	3
OZARK	90.9	63.9	77.4	2.6	100	5+	46	13	0	20	0	0	0	2.29	- 1.08	1.77	22	.0	0		4	1	1
PARIS	92.2	61.8	77.0		101	7+	45	13	0	20	0	0	0	2.18		.60	25	.0	0		6	3	0
RUSSELLVILLE	90.0	62.5	76.3		101	5	46	13	0	16	0	0	0	3.93		1.70	9	.0	0		6	2	2
SUBIACO	90.2	63.1	76.7	1.5	102	6	50	30+	0	20	0	0	0	1.89	- 1.56	.51	26	.0	0		5	1	0
TURNPIKE																							
WALDRON	89.8	58.4	74.1		99	6+	39	13	2	19	0	0	0	1.90		.82	10	.0	0		4	1	0
WHITE ROCK	86.4	64.2	75.3		95	7	55	13	0	10	0	0	0	1.97		.60	25	.0	0		6	2	0
DIVISION			75.4	1.7										2.96	- .61			.0					
CENTRAL DIVISION																							
ALUM FORK	88.[illegible]	6[illegible].8	76.0		99	6+	54	29+	1	14	0	0	0	4.39		1.30	25	.0	0		9	3	1
BENTON	89.[illegible]	6[illegible].2	75.6		1[illegible]	5	47	13	0	15	0	0	0	4.27		.86	27	.0	0		8	4	0
BLAKELY MOUNTAIN DAM	89.6	60.9	75.3		[illegible]	6	46	13	2	15	0	0	0	5.70		2.60	25	.0	0		8	3	1
CONWAY	88.9	61.7	75.3	- .3	100	5	44	13	0	16	0	0	0	4.12	.95	1.42	24	.0	0		5	4	1
HOT SPRINGS 1 NNE	89.5	65.1	77.3	[illegible].9	98	19+	52	30+	0	17	0	0	0	6.55	2.93	5.36	25	.0	0		5	2	1
LITTLE ROCK WB AIRPORT //R	88.3	64.3	76.3	1.5	100	5	54	29+	0	13	0	0	0	6.2[illegible]	3.38	3.65	24	.0	0		5	3	2
MALVERN	89.3	61.4	75.4		100	5	46	13	0	15	0	0	0	5.44		1.73	25	.0	0		9	4	2
MORRILTON	89.2	63.8	76.5	2.0	100	8+	53	13	0	16	0	0	0	3.03	.12	2.04	9	.0	0		4	1	1
NIMROD DAM	91.9M	61.1	76.5M		101	7+	49	13	2	21	0	0	0	5.41		2.00	25	.0	0		8	5	1
PERRYVILLE	88.9	60.8	74.9	1.5	101	7+	46	13	0	14	0	0	0	3.93	.65	1.74	9	.0	0		6	2	2
SHERIDAN TOWER	89.2	64.2	76.7		101	5	52	30	0	13	0	0	0	5.14		1.69	10	.0	0				
DIVISION			76.0	1.6										4.93	1.81			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Continued

ARKANSAS
SEPTEMBER 1960

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																							
BRINKLEY	88.1	63.0	75.6	1.4	97	7+	48	13	0	16	0	0	0	2.09	- .84	1.04	27	.0	0		5	2	1
DES ARC	87.9	64.6	76.2		98	7+	50	13	0	14	0	0	0	2.39		.80	10	.0	0		4	3	0
HELENA	87.8	66.9	77.4	2.3	96	7+	56	13	0	13	0	0	0	2.06	- .51	.98	10	.0	0		3	2	0
KEO	85.7	63.4	74.6		96	8+	51	13	0	10	0	0	0	4.28		3.15	10	.0	0		5	1	1
MARIANNA 2 S	87.1	61.1	74.1	0.1	96	7+	49	14+	2	11	0	0	0	2.34	- .11	1.89	10	.0	0		3	1	1
SAINT CHARLES	88.0	63.4	75.7		99	8+	53	30+	4	14	0	0	0	4.10		2.66	10	.0	0		3	2	1
STUTTGART	88.1	66.4	77.3	1.7	100	7	54	13	1	14	0	0	0	3.89	1.11	2.55	10	.0	0		5	2	1
STUTTGART 9 ESE	86.9	64.0	75.5		97	7+	51	13	2	12	0	0	0	5.48		3.62	10	.0	0		5	2	2
WYNNE	87.6M	61.6M	74.6M		96	7	49	13			0	0	0	2.13		1.35	10	.0	0		3	1	1
DIVISION			75.7	1.4										3.20	.55			.0					
SOUTHWEST DIVISION																							
ASHDOWN	89.4	63.6	76.5		98	19	46	13	0	17	0	0	0	4.53		1.56	27	.0	0		6	5	1
DE QUEEN	90.3	61.8	76.1		99	19	43	13	0	18	0	0	0	4.28		1.34	27	.0	0		9	3	1
DIERKS	91.2	60.7	76.0		102	5	42	13	0	19	0	0	0	4.84		1.02	24	.0	0		8	5	1
HOPE 3 NE	88.6	63.4	76.0	0.3	98	6	51	13	1	14	0	0	0	3.59	.87	1.62	25	.0	0		7	1	1
MOUNT IDA	89.7	60.4	75.1	2.5	99	19+	43	13	0	17	0	0	0	3.87	.08	1.11	25	.0	0		7	3	1
NARROWS DAM	90.6	58.6	74.6		98	20+	44	13	4	20	0	0	0	4.49		1.15	25	.0	0		8	3	2
NASHVILLE PEACH SUBSTA	89.6	62.4	76.0		101	6	45	13	6	18	0	0	0	3.82		1.32	25	.0	0		7	3	1
OKAY	91.0	63.3	77.2	1.0	99	7	47	13	0	21	0	0	0	3.13	- .17	1.48	27	.0	0		5	2	1
TEXARKANA WB AIRPORT //R	88.6	66.	77.4	0.2	96	5	53	13	0	17	0	0	0	4.24	1.45	1.54	25	.0	0		4	4	2
DIVISION			76.1	1.4										4.09	.68			.0					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	88.4	64.3	76.4		97	5	51	13	0	15	0	0	0	6.91	4.08	1.60	20	.0	0		9	5	3
CAMDEN 1	87.8	64.0	75.9	0.3	96	6+	52	13+	0	15	0	0	0	4.17	1.54	1.21	10	.0	0		5	3	3
EL DORADO FAA AIRPORT														1.24	- 1.17	.78	10	.0	0		3	1	0
FORDYCE 6 W	87.7	64.6	76.2		97	5	54	16+	1	13	0	0	0	3.91		1.56	10	.0	0		5	2	2
MAGNOLIA 3 N	88.4	61.6	75.0	- 2.1	96	5	50	29	1	17	0	0	0	4.49	2.32	2.20	10	.0	0		6	2	1
PRESCOTT	90.1	65.8	78.0	1.4	101	5	52	30	0	19	0	0	0	3.15	.34	1.15	24	.0	0		8	2	1
WARREN	88.6	63.5	76.1	- 0.4	99	5	52	30	1	15	0	0	0	3.99		2.60	10	.0	0		3	3	1
DIVISION			76.3	0.3										3.98	1.29			.0					
SOUTHEAST DIVISION																							
CROSSETT 7 S	87.4	64.4	75.9	- 0.1	95	6+	51	30	0	13	0	0	0	1.17	- 1.11	.80	10	.0	0		2	1	0
CUMMINS FARM	87.3	61.7	74.5		96	5	50	13	2	11	0	0	0	4.11		2.67	10	.0	0		5	2	1
DUMAS 1 ESE	89.2	62.4	75.8	- 0.3	97	7+	50	30	1	16	0	0	0	2.63	- .13	1.38	11	.0	0		4	2	1
MONTICELLO 3 S	85.9	62.3M	74.1M		95	5+	50	13	0	9	0	0	0	2.75		2.01	10	.0	0		3	2	1
Ø PINE BLUFF	87.7M	65.7M	76.7M	- 0.5	97	7			0	13	0	0	0	4.78	1.94	[illegible].40	10	.0	0			3	1
PINE BLUFF FAA AIRPORT	88.0	64.7	76.4		99	4	54	30	1	16	0	0	0	5.49		2.56	9	.0	0		6	4	2
PORTLAND	85.5	64.0	74.8	- 0.7	93	7+	53	30	0	11	0	0	0	1.90	- .42	.60	10	.0	0		6	1	0
ROHWER 2 NNE	86.6	62.6	74.6		95	7+	51	15+	0	11	0	0	0	5.91		3.15	20	.0	0		5	2	2
DIVISION			75.2	- 0.6										3.42	.85			.0					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

MONTHLY EXTREMES

Highest Temperature: 102° on the 6+ at Four Stations

Lowest Temperature: 37° on the 13th at Gravette

Greatest Total Precipitation: 8.33 inches at Mount Magazine

Least Total Precipitation: 0.05 inch at Gravette

Greatest one-day Precipitation: 5.36 inches on the 25th at Hot Springs 1 NNE

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.41										.93										.19		.18						.11			•
ALICIA	3.69										2.57	.05								T			.07					.38	.62			•
ALUM FORK	4.39	.41								.17	.40								.14		T	T	.80	T	.20	1.30	.15	.82	T			•
ALY	4.40										.74									.02	.08	.22	.16		.61	1.76	.48	.30	.03			•
AMITY 3 NE	6.00										.22										.24	T	.63			2.51	1.22	.62	.56			•
ANTOINE	4.28		.24																			.81				1.93		1.30				•
APLIN 1 W	6.79	.32								1.20	1.01										.24	.07	1.91			.08	1.52	.24	.20			•
ARKADELPHIA	6.91	1.13								.67											1.60		.40	.10	1.45	.43	.72	.41				•
ARKANSAS CITY	2.68			.06						T	.35	1.67										.12	.04				T	.39	.05			•
ASHDOWN	4.53	.03									.17										.66	.04			.50	.94	.63	1.56				•
ATHENS	5.06										T							.56	.50			.27			.80	1.75	.68	.40	.10			•
AUGUSTA	1.41										.76												.03					.33	.29			•
BALD KNOB	.76									.05	.15												.08		T		.15	.15	.18			•
BATESVILLE LIVESTOCK	2.05									.53	.16								.06			.08	.06		.22	.79	T	.15				•
BATESVILLE L AND D NO 1	4.03										1.95	T							.10				.14	.14		1.51		.11	.08			•
BEECH GROVE	5.93										5.25	.45															.23					•
BEEDEVILLE	3.51										1.58	.42											.49					.38	.64			•
BENTON	4.27	.06								.34	.28										.15	.77	.85	.04		.57	T	.86	.35			•
BENTONVILLE	.68	.48																				.06	T		.04	.05	.02	.03				•
BERRYVILLE 4 NW	.87									.33	.02											.12		.04		.12	.02	.22				•
BIG FORK	3.49																			.62		.43			.65	.40	1.02	.37				•
BLACK ROCK	1.92										.65	T								T			.04			.65		.16	.42			•
BLAKELY MOUNTAIN DAM	5.70	T					.03				.12									.05	.28	.25	.61	.05	.03	2.60	.98	.32	.38			•
BLUFF CITY 3 SW	3.67										.90	1.65								T					.12	.39	.13	.41	.07			•
BLYTHEVILLE	2.28										.92	.86								.02								.22	.26			•
BOONEVILLE	2.09									.19	.28							.08					.97		.03	.23	.17	.02	.12			•
BOUGHTON	2.71										.46	.03											.20			1.13	.13	.69	.07			•
BRINKLEY	2.09							.16			.62												.15				.12	1.04				•
BUFFALO TOWER	1.54										.24														1.10	.20						•
BURDETTE	3.26									.62	2.00																.17	.34	.13			•
CABOT 4 SW	2.70								T	T	.40												.35		.20	1.45	.10	.20	T			•
CALICO ROCK	4.32										1.75								.02	.20				.31		1.72		.16	.16			•
CAMDEN 1	4.17		T							.06	1.21	1.04		T											.32	1.18	.02	.28	.06			•
CARLISLE 1 SW	1.73										.96																.52	.25				•
CLARENDON	3.52	.08								T	1.99	.02											.67					.72	.04			•
CLARKSVILLE	5.01									1.81	.18											.10	1.35		.90	.54		.13				•
CLINTON	4.20									.09	1.57												.24			1.69		.05	.56			•
CONWAY	4.12	.03							T	.09	.18								.02	T			.97		1.42	.50	.08	.76	.07			•
CORNING	2.28										1.25	.05							.76	.02									.20			•
COVE	1.86										.09								.16	T	.10	.55					.46	.50				•
CROSSETT 7 S	1.17									.07	.80										T	T					T	.27	.03			•
CRYSTAL VALLEY	5.44	.27								.03	.10										1.30		.25		.17	2.20	T	.82	.30			•
CUMMINS FARM	4.11								.25	T	2.67	.02									.58	.01		.12			.06	.40	T			•
DAISY	2.83							T				.18							.07				.30	T	.08	.90	.56	.58	.16			•
DAMASCUS	4.62									T	1.78	T											.16			2.18	T		.50			•
DANVILLE	4.35									.25	.18									T			1.18		.32	1.79	.51	.07	.05			•
DARDANELLE	3.18										.80											.17	.34		.58	.79	.41	.06	.03			•
DE QUEEN	4.28	.90									.15								.10	.17		.56			.26	.45	.35	1.34				•
DERMOTT	2.93	.27	.35								1.02	.41											.12					.62	.14			•
DES ARC	2.39	.16								T	.80	.04							T	T	T		.63					.71	.05			•
DEVILS KNOB	2.64									.03	.96											.03	.11		.08	.77	.33	.30	.03			•
DIERKS	4.84	.07									.62							.47	.08		.06	.16			1.02	.82	.78	.51	.25			•
DUMAS 1 ESE	2.63										.68	1.38																.45	.12			•
EL DORADO FAA AIRPORT	1.24	T							T	.27	.78																.06	.13	T			•
EUREKA SPRINGS	1.44									.37								.04				.13				.37		.53				•
EVENING SHADE 1 NE	2.59										.24	T								.19		.10	T			1.59	.35	.12				•
FAYETTEVILLE	1.77									.02	T						T	.28			.60	.02	.03		.36	.03	T	.43				•
FAYETTEVILLE FAA AP	1.43										.02						T				.40	T	.05		.40	.03	.49	.04				•
FAYETTEVILLE EXP STA	1.95									T	T						T	.12			1.46	.07	T		.08	.03	T	.19				•
FLIPPIN FAA AIRPORT	2.41									.93										.79			T		.30	.10	.29	T				•
FORDYCE 6 W	3.91						T		T	T	1.56										.40			T	.37	.26	T	1.32				•
FORT SMITH WB AIRPORT //R	1.67								T	.70									.45		.06	.14	T		T	.05	T	.27				•
FORT SMITH WATER PLANT	2.97										1.40										T	.37	.37		T	.26	.03	.54				•
FULTON	3.74										.10	.14									T	.10				2.39	.17	.43	.41			•
GEORGETOWN	2.49										.80	.05							T			.10						.45	1.09			•
GILBERT	2.92	T									1.88							T		.03			.30			.51		.15	.05			•
GLENWOOD	6.56		T				.03				.63										.41	.30	.46	.76	.37	1.76	.37	.91	.56			•
GRAVELLY	2.51										.30												.75		.21	.62	.35	.23	.05			•
GRAVETTE	.05																					T	T		.03	.02	T					•
GREEN FOREST 4 ESE	1.00																					.10	T		.27	.22	•	.41				•
GREENBRIER	4.03									.95	.40												.28			1.75		.10	.55			•
GREENWOOD	.86																						.68			.18						•
GURDON 3 E	7.51		.02								1.28	1.49									.19	.03	1.22		.23	1.79	.67	.56	.03			•
HAMBURG	.39								.03											T	.36		T					T				•
HARRISON	1.73																	.10				.47				.84	.10	.22				•
HEBER SPRINGS 3 NE	2.43									.33	.66												.32	.01		.98	.07	.06				•
HECTOR	3.88										1.19			T								.21	.41		.80	1.27						•
HELENA	2.36		T						.02	T	.98	.73												T				.07	.26			•
HOPE 3 NE	3.59									.32	.46	.43							.14		.02	.02				1.62	.07	.40	.11			•
HOPPER	3.93										T										.22	.13	.93		.18	.67	.75	1.05	T			•
HORATIO	3.60										.43									.11		.25		.02	.13	.40	.65	1.50	.11			•
HOT SPRINGS 1 NNE	6.55									.05											.02		.20		.25	5.36	.15	.52				•
HUTTIG DAM	.72	.08							.04	.28	.10																T	.11	.11			•
INDEX	3.59		.05								.36	.10													.20	.96	.70	.76	.46			•
JASPER	2.28										1.14											.09	T		T	.43	.50	.12	T			•
JESSIEVILLE	7.91										1.16										1.50	.20	1.20	.10		2.10	.60	.55	.50			•
JONESBORO	1.98										.92	.25	T										.04	.22	T			.41	.14			•
KEISER	2.55									.15	1.13												.09				.21	.60	.37			•
KEO	4.28	.03							T	.10	3.15												.04	.10	.06		.37	.43				•
LAKE CITY	2.94									.10		2.20											.10					.41	.13			•
LAKE MAUMELLE	2.37		.20								.08												.25			1.14		.40	.30			•
LANGLEY	3.20										T								T	T	.03				.72	.78	1.22	.35	.10			•
LEAD HILL	1.20			T						.15	.10												T	.15	.80	T						•
LEE CREEK GUARD STATION	1.74									T	T									T		1.21	.07		T	.08	.02	.36	T			•
LEOLA	3.00	T									.96															.36	.03	.88	.77			•
LITTLE ROCK WB AIRPORT //R	6.23								T	1.14	.04								.02	T		.23	.07	T	3.65		.28	.80				•
LITTLE ROCK FILT PLANT	3.28																		T	.23		.42	T		1.92		.29	.42				•
LURTON	2.93										1.16											.01	.07	.10		.68	.76	.12		.03		•
MADISON	1.91									.05	1.07	.24						T					T					.36	.19	T		•
MAGNOLIA 3 N	4.49							.06			2.20	.31											.46			.98	.07	.11	.30			•
MALVERN	5.44	.35									.70							T		.12	.11	T	.82		.31	1.73	.18	1.09	.03			•
MAMMOTH SPRING	2.87									.08	1.10	.02							.07	.05				.37		.50		.57	.11			•
MARIANNA 2 S	2.34										1.89											T					.19	.26	T			•
MARKED TREE	.52										.33	.09																.10				•
MARSHALL	4.89										2.22												.16	.06	.14	1.35		.60	.36			•
MELBOURNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
MENA	1.39										.23										.02	.28				.12	.53	.12	.09			•
MONTICELLO 3 S	2.75	.11									2.01											.04					.07	.52				•
MOROBAY LOCK AND DAM 8	2.12	T	.02							.33	.09	.89											.46					.15	.18			•
MORRILTON	3.03									2.04	T								T		.01	.21		T	.40		.09	.28				•
MOUNT IDA	3.87																				.15	.85	.36	.01	.33	1.11	.61	.39	.06			•
MOUNT MAGAZINE	8.33	.17								3.32	.78												1.57		1.05	.76	.30	.38				•
MOUNTAIN HOME 1 NNW	3.10									.55	.12							T				.05			1.95	.18		.25				•
MOUNTAIN HOME C OF ENG	2.98										.67									.14			T		.01	1.97	T	.17	.02	T		•
MOUNTAIN VIEW 1 E	3.64										1.75	.02								.05			.67			1.15						•

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MULBERRY 6 NNE	1.94										.20								.70			.16	.32	T		.30	T	.26				
NARROWS DAM	4.49		1.03																.15		.02	.17			.30	1.15	.47	.78	.42			
NASHVILLE PEACH SUBSTA	3.82		.29								T							T		.04		.17		T	.25	1.32	.63	.98	.14			
NATHAN 4 WNW	2.46		.18								.06									.11				.20		.85	.37	.40	.29			
NEWHOPE 3 E	2.00																								.40	.30	.20	.10	1.00			
NEWPORT	3.14										2.44												T				T	.36	.34			
NIMROD DAM	5.41									.18	.84											.14	.78		.72	2.00	.50	.20	.05			
ODELL 3 N	1.53																				.07	.86	.04		.07	.22	.01	.26				
ODEN 2 W	2.88																		.01	.14	.03	T				.90	1.24	.56				
OKAY	3.13	.03									.12										T		.04		.44	.71	.31	1.48				
OSCEOLA	2.20										1.08	.35																.24	.53			
OWENSVILLE	4.03	.02	.15					.05		.45	.05	T											1.05	.05	.32	.85	.02		.98	.04		
OZARK	2.29									T	.01											T	1.77		.09	.11	.14	T	.17			
OZONE	1.83									.15	.70							T			T			T		T	.98					
PARAGOULD RADIO KDRS	4.74								.49	.60	2.55												.56				.20	.34				
PARIS	2.18								T		.15									T	T	.50	.50		.25	.60		.18				
PARKIN 2 W	2.98										2.35	.18											.02					.15	.28			
PARKS	1.67																								.42	.60	.42	.23				
PERRYVILLE	3.93									1.74	.11										.02	T	1.08		.06	.39	.05	.38	.10			
PINE BLUFF	4 78	31								19	40	41										.04						.89	.54			
PINE BLUFF FAA AIRPORT	5.49								.65	2.56	1.05													.16			.45	.62				
PINE RIDGE	3.02																					.12	.23		.47	1.25	.48	.47				
POCAHONTAS 1	1.65										.80														.20	.18		.22	.25			
PORTLAND	1.90								.10	.35	.60										T	.05	.25				.05	.40	.10			
PRESCOTT	3.15										.40	.22									.26	.12			1.15	.25	.15	.60				
RATCLIFF	2.29														T					T	T		1.61			.27	.41	T				
ROGERS	.28																						T		.23	.05	T					
ROHWER 2 NNE	5.91										1.56										3.15		.43				.30	.45	.02			
RUSSELLVILLE	3.93									1.70	.14									T		T	.34		.47	1.13		.15				
SAINT CHARLES	4.10										2.66	.44	.02															.90	.08			
SAINT FRANCIS	1.57										.65	.30											.15					.21	.26			
SALEM	3.40										1.46								.04	.62						.63		.57	.08			
SEARCY	.81	T									.08												.12	.03		.12		.35	.11			
SHERIDAN TOWER	5.14								.84		1.69												.65		.	.81	.	1.15				
SHIRLEY	4.65										.97											T	.08			3.27	.03	.02	.28			
SILOAM SPRINGS	.41										.04						T	T	T			.20	.08	.02	.02		.05	T				
SPARKMAN 4 E	5.00										1.80	1.20														.40	.30	.90	.40			
STAMPS	4.96		.20							.08	.73	.35												1.57		1.39		.30	.34			
STAR CITY 2 S	4.29	.40	T							T	2.25	.75										.08	T					.62	.19			
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	
STORY	3.29																		.13	.14		.30			.24	2.30	T	.18				
STUTTGART	3.89									.13	2.55	.04											.40					.63	.14			
STUTTGART 9 ESE	5.48		.21								3.62	.04											1.10					.39	.12			
SUBIACO	1.89									.03	.22										.08		.40		.15	.40	.51	.03	.07			
TAYLOR	4.18									.58	.41	.19												.05		1.03	.42	.98	.52			
TEXARKANA WB AIRPORT //R	4.24	T	T								.03										.05	T	.05	.06	1.46	1.54	.50	.55				
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WALDRON	1.90	T						T		.05	.82							T	T					.28	.06	.37	T	.32				
WALNUT GROVE 2 NNE	2.66									1.48	.40											T	.14		.17		.05	.27	.15			
WALNUT RIDGE FAA AP	1.22									.53	.18									T		T					.02	.49				
WARREN	3.99	T				T	.03		T		2.60											.62					.07	.63	.04			
WHITE ROCK	1.97	.13									.19								.13		.51		.09		.05	.60	.05	.22				
WHITECLIFFS	2.99		T																.10			T		.47	.25	.30	.32	1.55				
WYNNE	2.13										1.35																.35	.43				

See reference notes following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	93	93	94	97	99	99	97	97	95	75	83	84	90	89	87	90	90	88	95	88	91	87	87	89	80	80	67	77	83	83		88.2
	MIN	69	70	67	68	69	69	70	69	70	64	57	56	54	55	58	64	64	65	67	68	67	64	64	67	64	66	60	60	54	56		63.8
ARKADELPHIA	MAX	95	93	96	95	97	96	96	95	90	85	84	90	85	86	88	90	91	90	96	92	89	84	89	86	79	76	71	80	83	86		88.4
	MIN	72	70	69	69	69	69	71	70	70	68	60	55	51	54	56	64	64	67	66	68	69	65	65	68	66	65	61	59	55	55		64.3
ASHDOWN	MAX	95	94	95	96	97	95	94	94	95	82	87	88	88	90	88	92	95	93	98	92	87	90	90	85	77	75	76	81	85	87		89.4
	MIN	70	71	68	69	68	68	69	68	68	69	59	60	46	54	56	64	64	65	65	68	69	65	63	69	66	65	60	56	52	55		63.6
BALD KNOB	MAX	92	94	94	95	96	96	96	94	90	71	80	83	84	86	84	88	92	89	93	88	88	88	89	85	85	81	71	80	84	81		87.2
	MIN	69	66	74	70	68	70	68	68	68	63	50	53	45	50	49	65	59	61	62	60	62	66	60	66	63	65	63	58	54	51		61.5
BATESVILLE LIVESTOCK	MAX	97	98	98	99	101	99	99	99	96	69	82	83	84	88	86	89	93	89	94	91	82	89	88	84	85	81	70	79	83	79		88.5
	MIN	67	65	65	67	67	67	68	68	68	61	51	52	46	54	54	59	61	58	73	52	61	65	60	68	63	64	60	55	53	48		60.7
BATESVILLE L AND D NO 1	MAX	97	96	97	98	100	99	99	98	94	72	80	82	83	85	85	88	91	87	91	90	84	87	88	83	85	80	71	80	83	82		87.8
	MIN	65	64	64	65	64	65	66	66	67	62	50	50	44	51	52	56	58	62	67	50	59	66	60	70	65	63	64	58	48	50		59.7
BENTON	MAX	94	97	97	99	101	100	98	99	91	74	82	88	84	88	85	84	92	91	92	95	91	89	90	86	83	77	76	79	84	84		89.0
	MIN	69	70	66	65	67	67	69	67	68	66	56	50	47	50	52	68	62	64	67	62	68	62	63	67	67	65	62	58	52	51		62.2
BENTONVILLE	MAX	93	92	93	94	94	94	93	92	85	79	83	82	85	89	92	88	89	91	90	93	85	90	90	76	72	79	77	80	85	76		86.7
	MIN	64	60	61	63	63	60	64	65	63	59	45	52	42	50	59	58	59	57	63	55	62	64	60	66	61	63	60	47	42	55		58.1
BLAKELY MOUNTAIN DAM	MAX	95	95	97	97	99	101	99	97	98	93	79	85	87	88	89	89	91	93	91	99	84	92	86	89	86	81	75	67	81	84		89.6
	MIN	66	67	63	64	62	65	66	65	66	60	57	52	46	49	53	59	60	63	64	67	66	63	61	66	66	66	61	58	52	53		60.9
BLYTHEVILLE	MAX	94	92	94	95	97	97	98	94	85	77	77	80	80	85	81	84	85	89	89	84	86	88	86	85	85	77	67	77	82	82		85.7
	MIN	71	69	70	71	73	71	72	74	72	62	57	56	54	57	56	65	63	63	67	56	58	63	69	66	64	62	61	60	55	59		63.9
BOONEVILLE	MAX	100	100	100	101	100	102	99	99	94	81	89	83	90	90	91	92	95	94	100	95	97	91	91	81	76	78	72	84	88	89		91.4
	MIN	69	67	63	65	66	64	67	65	66	67	54	52	42	51	62	60	61	66	67	69	69	65	65	69	65	66	63	50	48	54		61.9
BRINKLEY	MAX	96	96	95	97	97	97	97	95	90	74	78	85	82	84	85	91	90	90	95	92	93	89	90	87	88	80	68	78	84	80		88.1
	MIN	70	69	68	68	68	69	70	70	68	64	58	52	48	54	52	60	64	63	65	67	64	67	64	68	66	65	61	60	54	53		63.0
CAMDEN 1	MAX	94	94	94	95	96	96	95	94	90	78	81	89	85	85	86	87	90	90	92	91	91	90	89	87	83	80	69	80	83	81		87.8
	MIN	71	70	70	69	68	70	71	64	68	67	60	52	52	55	55	63	65	65	66	68	70	67	64	68	67	67	62	58	54	54		64.0
CLARKSVILLE	MAX	98	99	99	101	101	101	99	100	96	80	88	84	86	90	87	90	93	95	97	91	90	90	89	84	81	82	74	83	85	83		90.5
	MIN	68	67	64	66	65	65	69	68	67	66	55	53	45	53	61	61	62	63	64	65	67	63	65	68	66	68	63	51	48	54		62.0
CONWAY	MAX	95	97	97	99	100	98	98	97	92	72	83	84	85	88	86	90	92	90	96	91	91	91	89	86	85	81	68	80	84	82		88.9
	MIN	69	65	65	66	65	65	68	67	68	65	52	53	44	50	53	59	61	62	66	65	68	66	63	66	67	65	63	56	53	55		61.7
CORNING	MAX	98	96	96	99	99	100	99	98	88	76	80	81	82	85	85	85	89	88	90	85	85	85	88	85	84	80	69	79	85	77		87.2
	MIN	70	69	70	71	71	70	70	70	72	59	52	53	47	54	53	61	63	65	68	55	58	65	62	66	63	65	62	61	60	55		62.7
CROSSETT 7 S	MAX	92	93	93	95	95	95	94	91	87	84	79	86	84	86	86	84	86	89	92	92	92	90	90	87	84	81	69	78	82	86		87.4
	MIN	67	70	69	69	70	70	70	70	71	71	65	52	58	52	54	65	64	63	63	68	66	67	64	69	68	68	63	60	55	51		64.4
CUMMINS FARM	MAX	93	93	94	95	96	95	95	94	88	84	78	86	81	84	84	85	88	88	93	91	89	88	90	86	85	82	67	79	82	85		87.3
	MIN	68	67	67	65	65	68	67	68	69	63	57	52	50	53	52	63	59	62	63	68	65	63	64	65	64	61	59	58	54	51		61.7
DARDANELLE	MAX	96	97	97	98	99	99	98	98	94	78	86	85	85	89	88	90	92	89	97	89	91	90	91	84	82	78	69	83	85	84		89.4
	MIN	68	68	65	65	64	65	68	66	68	66	56	53	46	51	56	61	61	62	66	64	66	64	63	67	66	67	62	56	51	53		61.8
DE QUEEN	MAX	96	97	98	96	97	97	96	97	93	83	89	87	88	91	90	93	97	90	99	87	93	92	91	85	77	75	72	85	88	89		90.3
	MIN	68	68	66	66	65	66	68	67	67	65	55	51	43	51	57	61	62	70	66	69	68	64	62	67	64	65	59	51	50	53		61.8
DES ARC	MAX	94	94	94	96	97	98	98	96	90	72	80	85	82	84	84	87	91	90	94	89	90	89	90	85	87	80	70	80	84	84		87.8
	MIN	71	70	68	70	70	71	72	71	70	63	60	55	50	55	56	64	62	66	66	68	66	68	67	71	66	65	63	65	55	55		64.6
DEVILS KNOB	MAX	87	86	87	92	93	91	88	92	87	80	78	78	80	83	76	78	85	85	85	82	77		79		75	70		72	77	76		82.2
	MIN	72	72	72	73	73	75	72	72	65	58	55	58	53	63	58	62	66	70	67	70	68		64		61	62		56	60	58		65.0
DIERKS	MAX	100	98	100	100	102	101	98	99	92	83	87	88	91	92	92	95	95	89	97	97	93	91	94	85	77	76	69	83	85	88		91.2
	MIN	67	66	64	64	63	64	66	65	66	63	53	50	42	48	53	58	62	65	64	69	68	64	61	69	65	65	62	52	50	52		60.7
DUMAS 1 ESE	MAX	94	96	96	97	97	97	97	94	91	83	80	89	84	85	88	86	90	91	94	93	93	92	91	88	89	78	68	81	85	88		89.2
	MIN	69	69	68	68	68	70	68	69	69	64	59	54	52	52	52	62	59	61	63	69	65	63	62	66	64	63	60	59	56	50		62.4
EL DORADO FAA AIRPORT	MAX																																
	MIN																																
EUREKA SPRINGS	MAX	95	94	95	97	98	97	95	96	88	79	84	79	87	90	90	88	91	92	91	93	82	91	89	83	72	80	80	79	85	78		87.9
	MIN	65	62	61	65	63	62	68	65	62	59	49	53	42	52	62	57	61	61	63	57	60	63	62	65	60	62	57	48	45	56		58.9
FAYETTEVILLE	MAX	95	95	93	95	95	96	94	93	88	82	85	78	87	90	92	90	89	90	92	91	81	88	87	77	73	79	73	79	83	76		86.9
	MIN	66	64	63	65	65	64	68	67	67	61	49	55	44	51	66	61	64	62	70	63	65	64	66	65	63	65	60	51	46	57		61.2
FAYETTEVILLE FAA AP	MAX	93	93	93	94	96	96	93	93	88	80	84	76	86	88	89	89	90	91	91	90	81	89	87	77	74	78	74	81	83	77		86.5
	MIN	64	61	59	63	63	63	65	65	65	54	47	47	41	51	64	59	60	58	64	61	64	64	63	66	65	64	53	50	45	53		58.7
FAYETTEVILLE EXP STA	MAX	94	94	94	95	95	94	93	92	88	82	87	83	85	88	90	88	89	91	91	90	81	87	86	80	72	78	73	79	83	78		86.7
	MIN	65	63	62	64	63	63	67	65	66	61	47	52	41	51	65	60	62	60	68	60	64	64	63	66	63	64	61	50	46	56		60.1
FLIPPIN FAA AIRPORT	MAX	96	95	99	100	99	98	98	100	91	77	83	79	88	90	85	87	92	89	90	86	82	89	89	79	79	80	68	78	83	78		87.6
	MIN	66	64	64	64	64	65	67	66	68	58	49	52	45	52	60	63	63	62	59	54	67	65	61	65	65	65	58	55	48	53		60.2
FORDYCE 6 W	MAX	93	95	95	96	97	94	95	92	90	85	81	88	83	87	86	87	89	90	92	87	90	91	89	87	81	77	67	79	82	85		87.7
	MIN	70	71	68	70	70	71	72	71	69	67	65	56	54	57	55	54	65	66	69	69	70	65	65	69	61	66	61	59	56	56		64.6
FORT SMITH WB AIRPORT	MAX	98	98	97	97	98	98	95	95	94	81	87	81	89	91	91	91	93	91	94	93	93	90	91	82	77	79	73	83	86	84		89.7
	MIN	71	72	67	69	69	68	72	70	70	65	57	55	46	55	62	62	65	66	69	68	68	68	65	70	68	68	59	55	49	58		64.2
FORT SMITH WATER PLANT	MAX	95	96	95	97	98	98	95	96	92	80	86	84	86	88	87	88	90	90	95	92	88	89	88	83	77	80	75	81	83	81		88.4
	MIN	64	63	60	62	62	61	64	63	64	71	49	50	41	48	57	61	66	56	60	66	60	59	62	64	61	61	59	46	41	48		58.3
GILBERT	MAX	98	97	98	101	102	101	99	100	93	77	85	81	86	88	85	88	92	89	91	91	83	92	90	81	79	79	75	79	85	79		88.8
	MIN	64	59	59	60	59	60	63	61	65	63	55	49	40	47	53	57	58	60	63	52	64	65	58	64	64	63	63	52	49	50		58.0
GRAVETTE	MAX	94	95	94	95	95	96	92	93	87	80	84	77	87	90	93	91	92	93	93	95	85	92	90	78	75	80	79	81	87	77		88.0
	MIN	65	62	61	65	61	61	66	65	65	65	43	50	37	51	62	60	59	59	64	60	62	63	61	65	59	63	59	49	43	50		58.5
HARRISON	MAX	97	97	98	98	99	99	98	98	91	83	87	80	89	89	87	89	94	90	89	92	85	93	90	82	78	78	76	75	84	78		88.8
	MIN	63	60	61	62	62	62	64	64	69	65	48	50	41	50	55	57	63	61	66	52	65	62	59	66	65	66	62	52	46	55		59.1
HELENA	MAX	95	95	95	96	95	96	96	95	90	85	78	85	82	85	87	85	86	89	91	92	91	85	90	87	88	80	70	78	83	85		87.8
	MIN	75	72	73	73	73	74	75	74	72	70	61	59	56	57	57	67	64	67	67	72	67	70	68	68	68	67	64	60	60	58		66.9
HOPE 3 NE	MAX	93	95	94	94	95	98	96	95	92	92	78	83	89	84	88	86	89	93	89	95	86	93	89	91	88	80	78	70	81	84		88.6
	MIN	71	69	68	68	68	68	69	69	68	69	60	54	51	52	55	58	64	66	66	68	69	66	63	65	65	67	61	57	55	54		63.4
HOT SPRINGS 1 NNE	MAX	94	94	95	97	97	98	98	97	94	79	90	91	89	89	90	93	92	90	98	87	92	86	88	85	82	76	75	80	83	85		89.5
	MIN	71	73	70	71	72	71	72	72	71	68	57	59	54	52	60	65	66	70	72	69	68	63	64	68	65	64	60	57	57	52		65.1

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	95	93	95	97	98	97	98	95	92	72	78	82	82	85	84	87	90	90	92	88	89	87	90	86	86	79	70	78	83	78		87.2
	MIN	72	72	72	75	73	73	72	74	72	61	56	57	52	56	56	66	64	66	69	60	61	68	66	66	66	67	64	59	56	60		65.0
KEISER	MAX	94	94	95	96	97	98	98	94	89	85	77	80	79	84	85	86	87	90	86	84	88	85	86	85	88	86	69	76	83	79		86.8
	MIN	69	68	68	73	73	73	70	70	70	60	56	52	49	54	53	59	62	62	61	60	62	62	65	65	65	61	58	57	52	54		62.1
KEO	MAX	94	94	95	96	96	96	96	96	90	73	78	83	79	82	82	84	86	88	90	86	87	85	88	81	84	76	68	78	79	80		85.7
	MIN	69	70	68	69	66	69	70	70	69	64	57	55	51	54	54	63	62	64	66	67	67	66	65	69	66	63	61	58	55	55		63.4
LEAD HILL	MAX																																
	MIN																																
LITTLE ROCK WB AIRPORT	MAX	96	99	98	97	100	98	98	98	94	73	82	86	82	86	85	88	89	90	94	90	92	87	89	84	85	74	70	80	81	82		88.2
	MIN	71	73	70	70	69	69	72	71	70	64	58	54	54	54	54	64	64	65	66	68	68	67	65	68	67	64	61	58	54	56		64.3
MAGNOLIA 3 N	MAX	92	93	93	95	96	95	95	95	90	84	80	90	87	85	84	86	90	91	95	94	93	90	90	88	85	78	69	80	83	87		88.4
	MIN	68	68	67	66	63	66	67	66	66	67	58	51	53	51	55	61	62	64	65	66	66	65	60	65	64	65	59	54	50	51		61.6
MALVERN	MAX	97	96	97	98	100	97	96	96	93	88	86	90	84	86	86	89	91	90	93	87	92	88	90	86	83	80	68	82	84	85		89.3
	MIN	68	71	66	66	64	65	66	66	67	69	56	51	46	49	50	62	61	62	60	66	69	63	61	65	65	64	62	57	53	51		61.4
MAMMOTH SPRING	MAX	97	95	98	99	99	99	97	98	97	75	87	80	84	88	82	85	89	90	90	90	85	86	87	81	83	85	71	79	83	76		87.8
	MIN	65	66	65	65	65	65	65	66	69	60	50	50	43	50	53	56	59	60	67	51	60	64	58	69	64	64	61	54	45	50		59.3
MARIANNA 2 S	MAX	94	94	95	96	96	95	96	94	89	82	78	84	82	82	85	86	88	88	90	90	90	88	87	86	87	81	68	78	80	83		87.1
	MIN	71	67	66	66	66	68	68	68	68	63	55	51	49	49	52	61	58	62	63	66	63	62	62	65	66	62	57	57	52	50		61.1
MARKED TREE	MAX	91	93	94	96	98	99	99	97	94	81	80	82	80	83	85	86	84	89	90	91	89	85	89	90	89	80	75	81	82	81		87.8
	MIN	69	70	68	69	68	67	68	69	68	60	56	51	52	56	57	56	63	67	62	68	67	60	68	67	63	65	61	54	50	59		62.6
MARSHALL	MAX	94	94	95	97	99	96	98			83		85	85	83	85	88	88	90	89		89	85		78	76		77	83	80			87.7
	MIN	64	61	61	62	64	67	66	66			50	44			58	62	65	65			64	61	65	63	63	60			50			61.0
MENA	MAX	94	94	94	94	96	95	93	94	89	78	83	80	88	89	91	91	91	88	94	89	90	88	90	82	73	73	69	80	86	87		87.4
	MIN	69	68	65	66	66	67	69	68	68	67	56	58	48	53	57	61	63	68	70	69	68	65	68	67	65	65	60	53	51	57		63.2
MONTICELLO 3 S	MAX	92	93	92	95	95	94	94	91	86	80	79	87	81	80	84	81	85	88	91	88	86	88	87	87	82	78	70	76	82	85		85.9
	MIN	66	64	66	65	65	65	66	64	64		64	51	50	52	53	64		64	66	69	67	65	64	67	67	66	61	64	53	52		62.3
MORRILTON	MAX	97	98	98	99	100	100	100	100	93	72	84	83	83	90	89	89	91	91	95	91	90	89	91	85	83	80	69	81	84	82		89.2
	MIN	71	70	68	70	68	68	69	69	68	67	57	58	53	54	57	61	63	64	67	65	68	65	64	70	64	64	63	58	55	55		63.8
MOUNT IDA	MAX	96	96	97	97	99	97	97	94	92	80	85	88	88	90	90	96	95	95	99	91	91	87	89	86	80	74	70	80	84	89		89.7
	MIN	67	67	63	62	63	64	65	65	65	66	52	52	43	45	48	60	64	65	62	68	67	66	61	65	64	65	60	58	49	51		60.4
MOUNT MAGAZINE	MAX	84	87	88	89	90	85	89	88	82	79	75	74	75	80	79	81	82	81	79	79	78	82	75	70	68	73	68	67	73	74		79.1
	MIN	64	65	65	68	70	70	70	64	64	60	55	54	54	58	62	64	65	66	62	63	61	68	60	60	59	60	59	58	59	60		62.2
MOUNTAIN HOME 1 NNW	MAX	96	95	96	98	97	99	98	97	93	80	85	84	85	88	85	88	93	91	92	89	85	92	88	80	81	80	73	80	81	78		88.2
	MIN	70	69	67	67	66	68	71	70	70	63	54	53	46	54	57	63	64	67	64	55	66	65	62	65	64	63	60	55	49	59		62.2
MOUNTAIN HOME C OF ENG	MAX	94	94	93	94	96	97	97	96	97	91	76	83	79	84	87	83	85	90	90	91	88	84	91	88	78	79	79	68	77	81		87.0
	MIN	65	64	64	63	64	64	66	66	69	63	52	51	43	50	55	61	61	60	65	51	58	64	60	65	65	64	61	55	48	51		59.6
NARROWS DAM	MAX	96	97	97	97	97	97	98	95	96	94	86	89	90	92	90	90	93	94	90	98	88	93	87	90	87	80	78	70	83	87		90.6
	MIN	64	65	63	62	62	62	64	63	64	68	57	47	44	47	51	50	59	61	60	64	65	60	59	67	63	59	59	51	48	49		58.6
NASHVILLE PEACH SUBSTA	MAX	95	96	94	95	97	101	96	95	95	95	81	87	90	89	90	88	91	94	88	98	86	93	91	91	84	76	77	68	82	85		89.6
	MIN	67	69	71	69	66	67	68	68	71	67	58	53	45	53	57	60	63	66	64	69	67	63	64	67	63	65	55	49	53	54		62.4
NEWPORT	MAX	97	95	96	97	98	98	97	98	92	71	79	82	82	84	86	87	91	90	93	91	90	88	91	85	87	79	69	80	84	81		87.9
	MIN	69	67	66	68	68	68	69	70	68	60	53	53	49	55	54	60	61	65	67	55	59	65	61	65	62	63	60	56	52	54		61.4
NIMROD DAM	MAX	96	96	98	99	100	101	101	100	100	92			92	86	90	89	90	94	94	98	91	93	90	92	91		74	69	81	85		91.9
	MIN	67	68	63	66	66	66	67	66	65	65	55	54	49	50	54	58	60	62	65	65	65	62	61	66	64	63	61	56	51	53		61.1
OKAY	MAX	95	97	98	95	97	97	99	96	95	82	87	92	90	90	90	91	95	97	98	96	95	93	92	85	77	78	69	88	87	89		91.0
	MIN	70	70	69	68	67	68	69	68	68	69	59	53	47	52	56	61	64	67	65	68	68	66	64	69	66	64	61	56	54	54		63.3
OZARK	MAX	97	98	98	100	100	99	99	97	95	84	86	88	90	93	90	90	91	95	99	94	93	90	90	82	78	82	75	85	86	84		90.9
	MIN	69	69	67	66	68	68	71	69	69	67	56	55	46	54	59	65	65	64	67	69	67	64	66	69	67	69	66	59	51	57		63.9
PARAGOULD RADIO KDRS	MAX	95	94	96	96	96	96	97	93	93	73	78	78	78	82	84	88	89	87	89	87	86	88	88	85	86	81	69	76	82	79		86.3
	MIN	68	67	63	69	69	68	68	69	70	61	54	53	50	51	51	61	61	63	65	55	56	65	62	65	63	65	64	58	53	53		61.3
PARIS	MAX	99	99	99	100	100	101	101	99	95	82	90	89	90	95	92	93	95	95	98	97	93	89	93	86	78	81	77	85	89	85		92.2
	MIN	67	67	64	65	66	64	68	66	68	68	54	56	45	50	55	59	61	61	65	66	66	64	62	70	66	66	62	59	49	54		61.8
PERRYVILLE	MAX	96	98	98	101	101	100	101	97	93	73	84	86	86	90	88	90	94	89	97	90	89	89	89	84	80	76	68	77	82	81		88.9
	MIN	67	66	64	64	65	65	67	66	66	66	54	53	46	50	54	55	61	63	64	63	63	65	63	68	65	65	62	56	49	48		60.8
PINE BLUFF	MAX	93	95	95	95	96	96	97	94	91	85	80	88	80	85	85	86	86	91	93	89	90	88	90	86	80	80	67	80	82			87.7
	MIN	73	74	72	71	70	71	73	71	72	65	60	57	55	55	57	66	66	67	66	65	71	68	68	68	65	63	61	60	56			65.7
PINE BLUFF FAA AIRPORT	MAX	93	95	97	99	98	96	98	95	89	71	80	90	81	86	85	86	90	91	95	92	92	90	91	86	85	72	67	80	84	86		88.0
	MIN	71	73	70	70	69	71	71	71	69	64	59	55	56	55	55	65	63	65	66	70	69	66	68	69	68	62	60	60	57	54		64.7
POCAHONTAS 1	MAX	97	95	97	99	99	99	98	98	92	73	81	82	84	85	84	88	91	90	92	88	86	88	92	86	87	83	73	81	85	86		88.6
	MIN	68	69	71	68	67	68	68	68	69	59	54	51	50	50	52	60	61	62	66	53	59	65	60	64	63	65	62	58	51	51		61.1
PORTLAND	MAX	90	90	91	92	93	91	93	90	85	80	77	87	83	80	82	85	80	85	87	90	90	90	89	89	85	83	75	77	75	80		85.5
	MIN	71	71	72	71	71	72	72	72	70	64	57	58	56	55	55	55	55	63	65	65	66	65	67	66	67	67	62	60	58	53		64.0
PRESCOTT	MAX	96	95	95	98	101	98	98	95	92	84	85	92	90	88	89	91	91	92	98	92	93	88	91	90	80	75	74	80	85	88		90.1
	MIN	73	74	74	73	74	69	72	70	70	64	58	54	56	60	62	66	67	70	70	67	66	65	64	68	64	65	66	64	58	52		65.8
ROGERS	MAX	96	95	96	94	97	97	95	94	90	80	85	81	88	92	94	91	91	93	93	88	85	92	90	82	72	78	76	81	88	79		88.4
	MIN	67	64	65	67	65	65	68	68	66	60	52	56	45	53	62	62	65	61	67	62	63	65	63	66	62	64	61	52	47	59		61.4
ROHWER 2 NNE	MAX	93	93	92	94	95	93	95	92	89	78	76	85	81	82	85	82	84	87	90	92	90	88	88	86	84	84	77	77	81	85		86.6
	MIN	68	69	69	69	71	71	68	69	71	61	54	52	56	51	51	59	61	59	61	66	66	65	65	67	65	65	60	58	55	55		62.6
RUSSELLVILLE	MAX	96	98	98	100	101	99	99	99	95	78	87	86	86	90	86	89	92	91	97	90	90	91	89	86	82	81	72	83	85	85		90.0
	MIN	69	68	66	65	66	67	69	68	68	67	56	55	46	52	56	61	63	64	67	65	67	64	64	67	66	67	62	55	51	54		62.5
SAINT CHARLES	MAX	92	95	95	95	97	98	99	99	98	98	68	80	82	85	84	85	88	84	88	92	91	90	88	89	90	87	74	70	78	82		88.0
	MIN	72	70	65	70	69	71	72	71	74	66	56	54	54	53	54	58	64	64	65	64	65	65	64	65	65	64	60	58	57	53		63.4
SEARCY	MAX	95	96	97	99	100	99	99	98	93	72	83	86	87	89	87	90	93	98	92	93	89	92	86	87	87	82	73	81	85	82		89.7
	MIN	71	70	71	69	68	69	71	70	70	65	55	54	50	51	53	65	63	63	64	66	67	63	69	66	66	66	63	59	54	54		63.5
SHERIDAN TOWER	MAX	95	96	97	98	101	100	99	95	91	87	83	84	81	88	86	88	89	91	96	90	94	89	84	87	86	82	72	81	82	85		89.2
	MIN	70	73	70	71	71	74	73	70	66	61	57	55	56	55	56	57	64	64	65	67	70	66	65	67	69	65	59	60	57	52		64.2
SILOAM SPRINGS	MAX	94	93	93	94	94	95	94	94	87	80	83	75	87	90	92	93	91	94	92	94	83	92	90	81	72	79	81	82	87	78		87.8
	MIN	68	65	65	65	64	64	68	66	68	60	46	53	41	54	62	63	62	61	61	64	63	65	64	60	62	65	61	49	44	56		60.4

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	94	95	97	98	98	99	100	92	90	80	80	85	82	85	85	87	89	90	92	90	91	87	90	87	86	82	67	79	83	84		88.1
	MIN	74	73	73	73	74	75	75	75	72	65	59	57	54	58	58	66	65	68	69	72	67	66	69	70	68	65	60	60	57	56		66.4
STUTTGART 9 ESE	MAX	91	92	95	95	95	97	97	96	94	92	69	78	85	80	83	85	86	87	89	91	89	90	87	89	85	86	76	68	79	82		86.9
	MIN	72	70	71	70	69	71	71	73	70	67	58	55	51	55	55	58	61	63	66	69	65	65	67	68	66	65	60	59	55	54		64.0
SUBIACO	MAX	97	100	99	99	101	102	100	99	93	78	88	84	90	93	90	91	94	92	97	95	90	90	92	79	75	79	69	82	85	83		90.2
	MIN	69	69	66	68	70	68	70	70	69	65	55	55	50	53	60	61	63	64	67	67	68	64	65	69	65	67	60	55	51	50		63.1
TEXARKANA WB AIRPORT	MAX	92	93	94	95	96	95	95	95	93	80	85	89	87	89	88	90	93	90	95	92	93	92	90	85	76	75	69	81	84	87		88.6
	MIN	73	72	71	72	72	72	72	72	71	67	61	59	53	57	60	64	68	69	68	72	70	67	66	68	67	63	61	58	57	61		66.1
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	96	98	97	98	99	99	96	96	92	78	85	80	89	91	90	91	95	91	97	94	93	91	92	86	75	76	73	82	87	86		89.8
	MIN	64	64	59	61	61	61	63	62	62	63	54	48	39	47	51	62	58	60	62	65	64	62	67	65	62	63	59	47	45	49		58.3
WALNUT RIDGE FAA AP	MAX	97	95	98	98	98	97	97	98	89	68	81	81	80	85	84	85	90	89	91	89	83	86	89	86	86	80	72	80	84	77		87.1
	MIN	70	70	70	72	72	71	71	72	68	60	53	54	49	57	57	61	63	65	61	55	58	66	63	68	63	66	62	58	53	53		62.7
WARREN	MAX	95	95	95	98	99	96	96	95	90	83	80	86	85	85	85	87	89	90	92	93	93	90	90	88	86	78	65	79	86	88		88.6
	MIN	69	70	70	68	68	70	69	69	69	65	54	54	54	53	54	54	64	63	67	69	69	66	65	70	67	65	63	59	56	52		63.5
WHITE ROCK	MAX	92	91	92	93	94	94	95	93	91	84	81	84	84	86	85	85	86	87	92	87	86	80	86	85	78	80	72	80	84	84		86.4
	MIN	70	71	71	69	72	72	72	70	66	59	56	59	55	63	64	62	68	67	69	62	63	64	64	64	61	64	58	56	58	58		64.2
WYNNE	MAX	93	92	93	92	92	95	96	95	91	86	76	80	79	84	83		89	89	90	90					88		66					87.6
	MIN	69	68	69	69	68	65	65	70	68	59	54	53	49	54	55		55	60	62	61			61			61	60					61.6

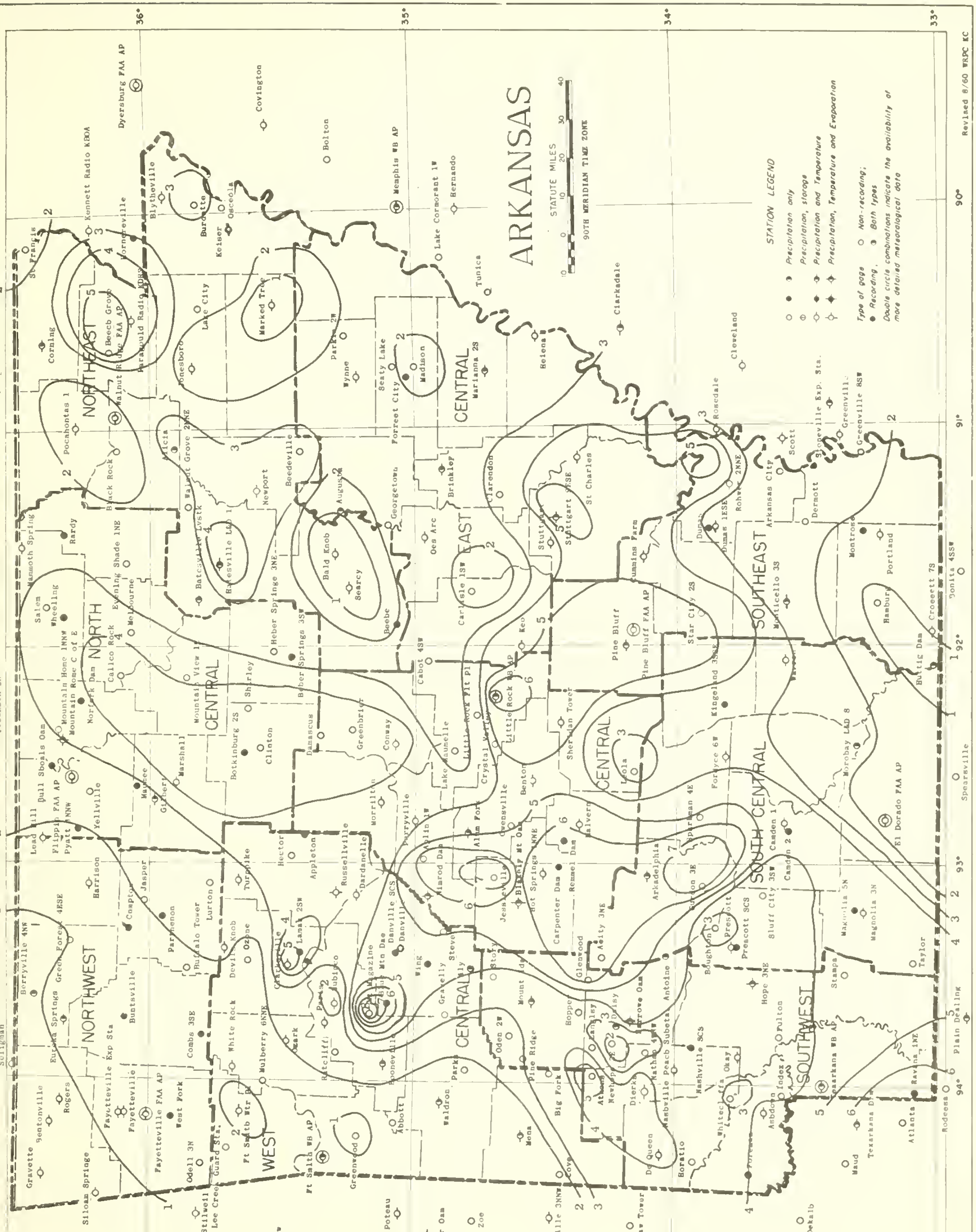
EVAPORATION AND WIND

Station		Day of month																															Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY MOUNTAIN DAM	EVAP	.10	.17	.20	.30	.25	.08	.27	.23	.18	.15	.13	.13	.11	.17	.19	.26	.12	.16	.14	.17	.07	.17	.08	.15	-	.17	.01	.02	.14	.14		B 4.61
	WIND	21	19	22	24	21	21	20	21	22	50	43	35	46	21	27	28	20	19	7	38	12	20	11	17	34	18	41	53	27	20		778
HOPE 3 NE	EVAP	.19	.20	.21	.20	.22	.19	.17	.16	.11	.19	.09	.19	.23	.14	.17	.16	.14	.16	.10	.21	.05	.16	.14	.16	.16	.07	.06	.02	.15	.13		4.53
	WIND	11	6	8	9	6	8	5	5	7	25	26	19	27	7	10	8	8	9	5	17	6	11	11	11	27	11	35	36	25	7		406
MOUNTAIN HOME C OF ENG	EVAP	.23	.25	.26	.22	.24	.22	.27	.24	.26	.24	.15	.21	.24	.21	.27	.25	.17	.18	.22	.26	.20	.11	.22	.21	-	.18	.10	.05	.12	.14		B 6.12
	WIND	17	21	24	18	16	15	20	18	18	40	25	21	29	20	36	35	21	20	34	25	21	17	25	48	24	34	24	14	15	15		710
NARROWS DAM	EVAP	.18	.43	.22	.22	.22	.23	.22	.18	.22	.09	.12	.25	.25	.22	.26	.25	.13	.16	.11	.22	.03	.18	.11	.20	.09	.07	.08	.03	.16	.14		5.27
	WIND	16	19	27	20	19	15	20	7	26	41	29	23	37	17	33	26	16	15	13	26	13	22	25	25	25	40	38	10	19	14		676
NIMROD DAM	EVAP	*	.17	.21	.16	.19	.21	.14	.18	.14	.11	.09	.14	.18	.15	.18	.16	.14	.15	.09	.17	.08	.15	.10	.13	-	-	.00	.02	.03	.05		B 3.77
	WIND	6	3	9	6	8	8	5	7	6	8	5	8	13	5	10	10	8	6	7	9	6	5	3	8	6	3	8	2	6	5		199
RUSSELLVILLE	EVAP	.25	.22	.23	*	.51	.25	.19	.20	.27	.12	.18	.20	*	.41	.25	.18	.16	.17	.18	.15	.15	.17	.08	.13	.04	.09	.05	.08	.15	.14		5.20
	WIND	17	20	17	14	12	14	*	35	18	29	17	17	*	29	31	19	15	15	13	13	18	16	16	15	14	22	13	16	10	13		498
STUTTGART 9 ESE	EVAP	.18	.12	.21	.19	.23	.22	.19	.21	.20	-	.08	.14	.16	.14	.21	.13	.15	.16	.14	.17	.17	.21	.12	.13	.15	.15	.00	.03	.10	.15		B 4.59
	WIND	19	12	10	19	9	6	9	16	9	35	39	17	14	4	33	14	17	5	7	28	12	15	4	27	36	24	48	24	12	3		527

See reference notes following Station Index.

TOTAL PRECIPITATION

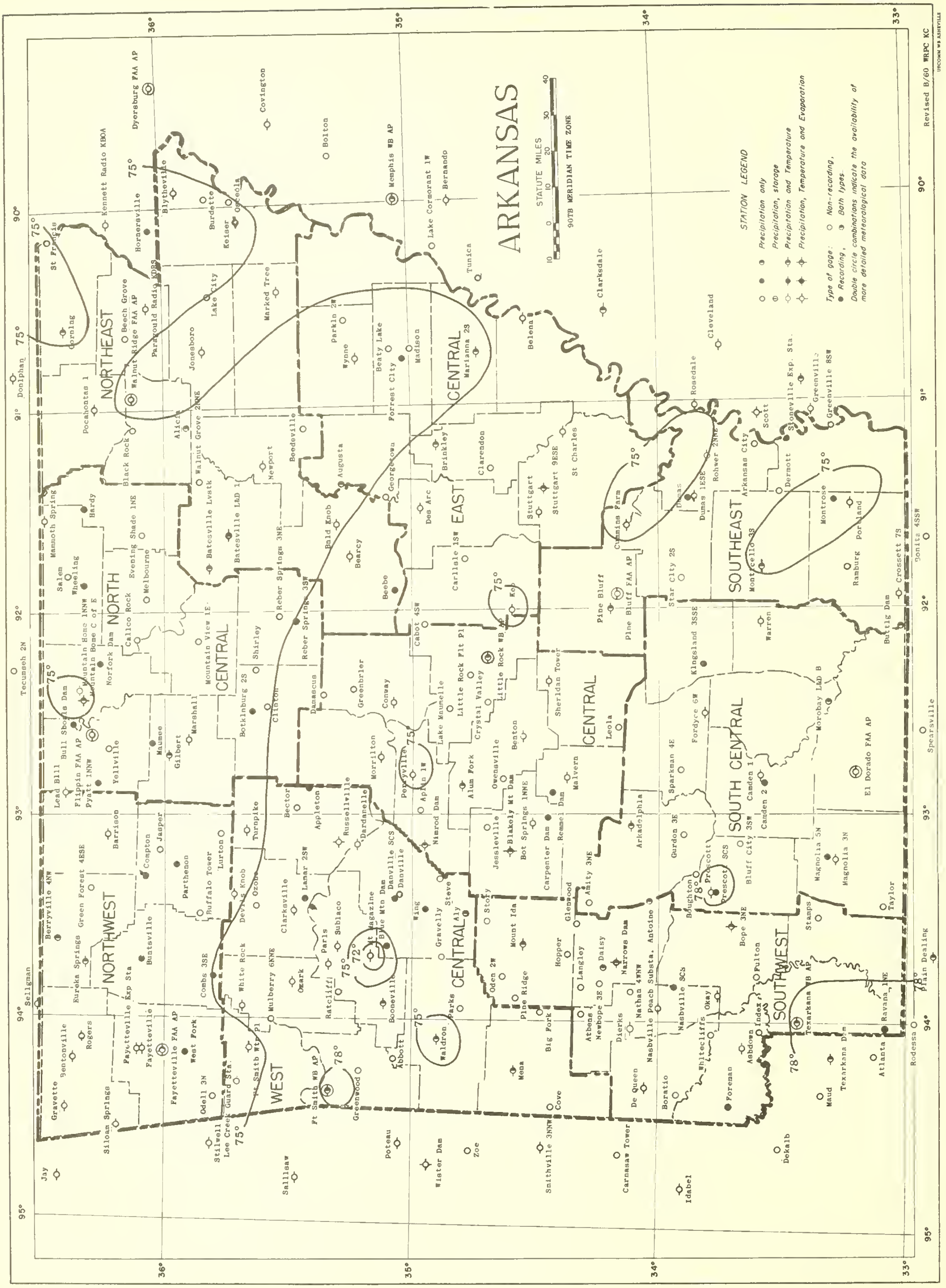
SEPTEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

SEPTEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	654		7A		C	REBA Y. SWAIN
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. H. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			[illegible] A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	259		5P			B. N. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON N. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 5[illegible]	155				C	EDITH Z. EHMAN
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 0[illegible]	405					ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400					MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166					JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. [illegible]IMMING
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	[illegible]	34 14	93 44	629		7A			FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400					LESLIE P. [illegible]ALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		7A			LESTER B. LOGAN
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY N. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453					MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		8A			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SOUTHWESTERN G AND E C
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 [illegible]	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLAKE
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373					U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			[illegible]IE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	[illegible] W. TIM[illegible]
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425					U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1[illegible]		7A			MR[illegible] RENZ[illegible] HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	[illegible]		7A			[illegible]LY E. PAGE
OKAY	5376	HOWARD	4	33 46	93 53	[illegible]	5P	5P			[illegible] T. HARGI[illegible]
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS [illegible] MC[illegible]
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. [illegible]Y E. [illegible]OK
OZARK	5508	FRANKLIN	1	35 29	93 51	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL [illegible] MEL[illegible]N
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	4[illegible]0	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775					U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		A			[illegible]INE [illegible]ARNER
PARKS	5591	[illegible]TT	[illegible]	34 48	93 57	668		7A			OMAR K. [illegible]
PARTHENON	5602	NEWTON	1	35 5[illegible]	93 15	[illegible]					ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			ALVA H. [illegible]
PINE BLUFF	5754	JEFFERSON	[illegible]	34 1[illegible]	[illegible]	[illegible]	7P	7A			HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	[illegible]	[illegible] 10	91 56	[illegible]	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	[illegible]	34 3[illegible]	93 54	[illegible]		7A			[illegible] R. M[illegible]
POCAHONTAS 1	58[illegible]0	RANDOLPH	[illegible]	[illegible]6 16	90 59	[illegible]	5P	7A			BENE[illegible]
PORTLAND	5866	ASHLEY	[illegible]	[illegible] 14	91 30	[illegible]	6P	A			[illegible]
PRESCOTT	5908	NEVADA	[illegible]	[illegible] 48	93 [illegible]	[illegible]18	[illegible]P	7A		H	R. P. [illegible]
PRESCOTT SCS	591[illegible]	NEVADA	[illegible]	[illegible] 48	93 23	318					[illegible]
PYATT 1 NNW	5970	MARION	[illegible]	36 16	92 51	80[illegible]					W. W. MC[illegible]
RATCLIFF 2 S	60[illegible]5	LOGAN	1	[illegible] 17	93 53	450					[illegible]
RATCLIFF 5 NE	60[illegible]6	FRANKLIN	1	[illegible]5 21	93 49	420					[illegible] SERVICE
RATCLIFF 5 NNW	60[illegible]7	FRANKLIN	1	35 22	93 55	460					[illegible]
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			[illegible]A M. WE[illegible]
RAVANA 1 NE	6016	MILLER	4	[illegible] 05	94 01	250					BONNY L. AL[illegible]
REMMEL DAM	6102	HOT SPRING	[illegible]	[illegible] 26	92 54	315					ARK POWER AN[illegible]
ROGERS	6248	BENTON	[illegible]	36 20	94 07	138[illegible]	[illegible]			H	[illegible]
ROHWER 2 NNE	6[illegible]	DESHA	[illegible]	33 48	91 16	[illegible]50	5P	[illegible]			[illegible] OF ARKAN[illegible]
RUSSELLVILLE	6352	POPE	[illegible]	[illegible]5 18	[illegible] 08	[illegible]61	5P	[illegible]P	[illegible]	[illegible]	WM. W. [illegible]
SAINT CHARLES	6376	ARKANSAS	[illegible]	34 23	91 08	[illegible]	8A	8A			[illegible]
SAINT FRANCIS	6380	CLAY	[illegible]	[illegible]6 27	[illegible] 08	300		A			WILLIAM [illegible] B[illegible]KLEY
SALEM	6403	FULTON	[illegible]	[illegible] 23	91 50	668		A			[illegible]
SEARCY	6506	WHITE	[illegible]	[illegible]	91 44	[illegible]	[illegible]P	A		H	[illegible]
SHERIDAN TOWER	6566	GRANT	[illegible]	34 27	92 2[illegible]	[illegible]	6P	[illegible]P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	[illegible]	[illegible]	92 19	[illegible]		7A			[illegible]
SILOAM SPRINGS	6624	BENTON	[illegible]	36 [illegible]	94 33	[illegible]	[illegible]P	7A			JOHN BROWN [illegible]
SPARKMAN 4 [illegible]	6768	DALLAS	[illegible]	33 55	92 48	[illegible]		A			MARGARET F. [illegible]
STAMPS	6804	LAFAYETTE	4	33 22	93 30			7A			[illegible]BERT [illegible]
STAR CITY [illegible]	682[illegible]	LINCOLN	[illegible]	33 54	91 51	[illegible]		A			ARKANSAS FORESTRY COMM
[illegible]	6856	YELL	[illegible]	34 53	93 19	[illegible]		A			STATION INACTIVE
STORY	6890	MONTGOMERY	[illegible]	34 42	93 31	[illegible]		[illegible]			[illegible]
STUTTGART	6918	ARKANSAS	[illegible]	34 29	91 32	[illegible]	6P	7A			[illegible]
STUTTGART 9 ESE	692[illegible]	ARKANSAS	[illegible]	[illegible]	91 25	[illegible]	[illegible]	7A	A	H	[illegible] OF ARKANSAS
SUBIACO	[illegible]928	LOGAN	[illegible]	35 18	93 [illegible]	[illegible]		7A			[illegible] ABBEY
TAYLOR	[illegible]8	COLUMBIA	4	[illegible]	93 [illegible]	24[illegible]		A			[illegible]
TEXARKANA WB AIRPORT	[illegible]	MILLER	4	33 27	94 0[illegible]	[illegible]	MID	MID		H	[illegible] WEATHER BUREAU
TURNPIKE	726[illegible]	POPE	[illegible]	35 40	93 [illegible]	[illegible]	6P	[illegible]			[illegible]
WALDRON	7488	SCOTT	[illegible]	34 54	94 0[illegible]	[illegible]	[illegible]P	5P		H	[illegible]LIAM [illegible]
WALNUT GROVE 2 NNE	[illegible]524	INDEPENDENCE	[illegible]	35 5[illegible]	[illegible] 21	[illegible]		[illegible]P			[illegible] M. [illegible]
WALNUT RIDGE FAA AP	[illegible]	LAWRENCE	[illegible]	36 08	[illegible]	[illegible]	MID	MID		H	[illegible] AVIATION [illegible]
WARREN	[illegible]6	BRADLEY	3	[illegible] 36	92 [illegible]	[illegible]	6P	6P			WARREN [illegible]
WEST FORK	[illegible]	WASHINGTON	[illegible]	[illegible] 55	94 [illegible]	[illegible]					[illegible]
WHEELING	[illegible]744	FULTON	[illegible]	[illegible] 19	[illegible]	[illegible]					[illegible]OMAS W. [illegible]
WHITE ROCK	[illegible]	FRANKLIN	[illegible]	[illegible] 41	[illegible]	[illegible]		[illegible]			[illegible]
WHITECLIFFS	78[illegible]	SEVIER	4	[illegible] 48	94 14	[illegible]					[illegible]
WING	[illegible]5	YELL	[illegible]	34 57	93 28	[illegible]					[illegible]
WYNNE	[illegible]	CROSS	[illegible]	35 14	[illegible]	[illegible]					RA[illegible]

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

OTHER REFERENCE NOTES

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry. Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---11-2-60---925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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OCTOBER 1960
Volume 65 No. 10

ASHEVILLE: 1960

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	ENE	17	6.1	31	NW	30	91	95	69	73	3	4	3	1	0	0	11	57	5.7
LITTLE ROCK WB AIRPORT	WSW	12	6.1	34	SE	30	95	96	67	82	2	2	6	0	1	0	11	54	5.8
TEXARKANA WB AIRPORT	NE	10	5.1	-	-	-	90	95	68	77	1	5	2	3	0	0	11	-	-

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	74.2	48.8	61.5		91	4	23	20	150	1	0	2	0	2.72		1.00	19	.0	0		7	1	1
EUREKA SPRINGS	74.6	49.6	62.1	- 0.2	87	3+	23	20	135	0	0	2	0	1.96	- 1.93	.95	19	.0	0		4	1	0
FAYETTEVILLE	73.1	52.3	62.7		86	1	28	20	124	0	0	2	0	2.43		1.00	18	.0	0		5	2	1
FAYETTEVILLE FAA AP	73.5	49.0	61.3		87	1	27	20	152	0	0	2	0	3.21		.95	18	.0	0		6	3	0
FAYETTEVILLE EXP STA	74.0	51.7	62.9	1.6	86	1	28	20	125	0	0	2	0	2.03	- 1.77	.97	18	.0	0		4	1	0
GRAVETTE	75.0	48.8	61.9	1.0	90	1	23	20	142	1	0	2	0	3.00	- .96	.78	18	.0	0		6	3	0
HARRISON	74.9	50.1	62.5	2.2	88	3	28	20	127	0	0	2	0	2.42		.68	19	.0	0		6	2	0
LEAO HILL	M	M	M								0		0	1.78	- 1.36	.48	26	.0	0		7	0	0
ROGERS	75.4	51.5	63.5	2.3	88	2+	26	20	111	0	0	1	0	2.86	- 1.14	.87	18	.0	0		7	3	0
SILOAM SPRINGS	76.6	50.4	63.5		91	1	25	20	111	2	0	2	0	3.00		1.28	19	.0	0		6	2	1
DIVISION			62.4	1.4										2.54	- 1.11			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	73.4	49.8	61.6		88	2	30	21	149	0	0	2	0	2.67		.54	14	.0	0		9	2	0
GILBERT	75.5	49.0	62.3		88	3+	28	20	127	0	0	2	0	2.84		.60	15	.0	0		7	2	0
MAMMOTH SPRING	73.6	49.1	61.4	1.2	88	2	28	21+	149	0	0	2	0	2.33		.86	19	.0	0		5	1	0
MARSHALL	73.3	51.1	62.2		85	3+	28	21+	136	0	0	2	0	2.22		1.37	15	.0	0		4	1	1
MOUNTAIN HOME 1 NNW	73.5	51.5	62.5	1.0	88	2	26	20	133	0	0	2	0	3.51	.61	.94	8	.0	0		6	2	0
MOUNTAIN HOME C OF ENG	72.9	48.8	60.9		87	3	27	20	164	0	0	3	0	2.55		.58	8	.0	0		7	3	0
DIVISION			61.8	1.3										2.69	- .46			.0					
NORTHEAST DIVISION																							
BALD KNOB	74.8	51.4	63.1		90	3	30	21	110	1	0	1	0	3.41		1.11	7	.0	0		5	3	1
BATESVILLE LIVESTOCK	75.0	49.7	62.4		91	2	28	21+	130	1	0	2	0	3.39		1.38	14	.0	0		6	2	1
BATESVILLE L ANO D NO 1	74.9	50.4	62.7		88	2	29	21	126	0	0	2	0	3.56	.21	.98	15	.0	0		9	2	0
BLYTHEVILLE	73.4	52.9	63.2	- 0.2	89	2	32	21	112	0	0	1	0	2.13	- .72	.60	15	.0	0		6	1	0
CORNING	73.3	50.4	61.9	0.2	90	2	30	21	139	1	0	2	0	2.75	- .83	.70	31	.0	0		6	3	0
JONESBORO	75.3	53.6	64.5	1.4	91	2	33	21	92	1	0	0	0	3.77	.30	1.61	15	.0	0		8	2	1
KEISER	73.7	51.1	62.4		87	3	30	21	123	0	0	2	0	3.10		.89	26	.0	0		8	3	0
MARKED TREE	75.4	49.8	62.6	0.6	90	2	29	20	119	1	0	2	0	3.31	.28	1.02	5	.0	0		4	3	2
NEWPORT	75.7	50.6	63.2	- 0.1	91	2	31	21	112	1	0	2	0	4.39	.83	2.59	15	.0	0		8	2	1
PARAGOULD RADIO KORS	74.2	49.7	62.0		87	3	29	21	141	0	0	2	0	2.51		.69	14	.0	0		7	2	0
POCAHONTAS 1	74.9	50.4	62.7	0.4	91	2	29	21	127	1	0	2	0	3.68	.19	1.51	15	.0	0		7	3	1
SEARCY	75.7	53.1	64.4	0.8	92	2	32	21	94	2	0	1	0	3.25	- .33	1.04	8	.0	0		9	2	1
WALNUT RIDGE FAA AP	73.8	51.1	62.5		89	2	23	20	131	0	0	2	0	3.74		1.36	14	.0	0		7	2	1
DIVISION			62.9	0.5										3.31	.12			.0					
WEST CENTRAL OIVISION																							
BOONEVILLE	78.6	53.2	65.9	1.5	92	2	30	21+	75	3	0	2	0	4.32	1.18	1.75	5	.0	0		6	2	2
CLARKSVILLE	76.5	52.1	64.3		91	3+	30	20	99	3	0	2	0	2.12		.77	6	.0	0		7	1	0
OAROANELLE	76.5	52.1	64.3	- 0.2	88	3+	32	21+	101	0	0	2	0	2.40	- .82	.80	7	.0	0		7	1	0
DEVILS KNOB	70.4M	54.2M	62.3M		83	27	36	31	102	0	0	0	0	2.44		1.03	30	.0	0		5	1	1
FORT SMITH WB AIRPORT //R	76.6	53.2	64.9	1.0	91	1	32	20	102	2	0	1	0	1.76	- 1.87	.60	30	.0	0		4	1	0
FORT SMITH WATER PLANT	76.4	50.2	63.3		88	1	28	20	102	0	0	2	0	1.79		.62	30	.0	0		5	1	0
MENA	75.7	54.2	65.0	0.8	88	2	34	21+	84	0	0	0	0	3.44	- .40	1.97	5	.0	0		6	1	1
MOUNT MAGAZINE																							
OZARK	77.2	54.5	65.9	2.4	91	2	33	21+	83	3	0	0	0	2.06	- 1.26	.72	19	.0	0		5	1	0
PARIS	78.5M	52.7	65.6M		91	3+	30	20	83	3	0	2	0	3.04		1.20	4	.0	0		8	1	1
RUSSELLVILLE	77.3	52.7	65.0		90	2+	31	21+	87	2	0	2	0	2.12		.60	7	.0	0		9	1	0
SUBIACO	76.7	52.7	64.7	0.1	90	2+	32	21+	98	2	0	2	0	2.59	- .99	.98	5	.0	0		7	2	0
TURNPIKE																							
WALORON	77.9	48.5	63.2		90	2	26	20	112	1	0	3	0	2.85		1.52	5	.0	0		7	1	1
WHITE ROCK	77.6M	54.4M	66.0M		86	10	35	31	59	0	0	0	0	2.95		.85	30	.0	0		5	4	0
DIVISION			64.6	1.2										2.61	- .98			.0					
CENTRAL DIVISION																							
ALUM FORK	75.7	54.2	65.0		87	2	34	21	78	0	0	0	0	3.09		.76	4	.0	0		8	3	0
BENTON	76.8	53.4	65.1		88	3	31	21	74	0	0	1	0	2.45		.73	5	.0	0		5	3	0
BLAKELY MOUNTAIN OAM	77.5	52.7	65.1		88	12+	33	21	79	0	0	0	0	2.97		.93	5	.0	0		5	3	0
CONWAY	75.9	52.5	64.2	- 0.5	88	3+	30	21	92	0	0	2	0	2.23	- 1.15	.42	7	.0	0		8	0	0
HOT SPRINGS 1 NNE	76.1	56.5	66.3	0.0	86	3+	36	20	60	0	0	0	0	2.81	- .75	.84	5	.0	0		6	2	0
LITTLE ROCK WB AIRPORT //R	74.3	52.6	63.5	- 0.6	86	3+	33	21	103	0	0	0	0	2.96	.15	1.05	7	.0	0		7	1	1
MALVERN	77.3	53.0	65.2		87	3+	33	21	72	0	0	0	0	2.82		.73	29	.0	0		6	3	0
MORRILTON	76.4	52.9	64.7	1.0	89	3	31	21	85	0	0	1	0	2.56	- .45	.80	29	.0	0		7	1	0
NIMROO OAM	77.2	51.7	64.5		90	3	30	21	85	1	0	2	0	3.27		1.03	5	.0	0		7	2	1
PERRYVILLE	75.2	51.5	63.4	0.5	88	5+	29	21	104	0	0	1	0	2.17	- .93	.68	29	.0	0		8	1	0
SHERIOAN TOWER	75.8	53.7	64.8		87	2	32	21	80	0	0	1	0	2.87				.0	0				0
DIVISION			64.7	0.7										2.75	- .53			.0					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Continued

ARKANSAS
OCTOBER 1960

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																							
BRINKLEY	75.2	53.3	64.3	0.8	89	3+	31	21	88	0	0	1	0	5.10	2.14	2.35	7	.0	0		5	4	1
OES ARC	76.0	55.3	65.7		89	3	34	21	68	0	0	0	0	6.71		2.26	15	.0	0		10	3	2
HELENA	76.5	56.0	66.3	1.3	89	3	37	21	64	0	0	0	0	5.94	3.24	1.84	8	.0	0		8	4	2
KEO	74.0	53.7	63.9		85	4+	33	21	87	0	0	0	0	2.94		.78	7	.0	0		10	1	0
MARIANNA 2 S	75.9	51.9	63.9	0.3	88	3	31	21	90	0	0	1	0	5.95	3.00	2.81	7	.0	0		7	3	1
SAINT CHARLES	76.5	53.0	64.8		88	7+	32	21	89	0	0	1	0	3.87		1.08	5	.0	0		8	3	1
STUTTGART	76.4	56.5	66.5	1.5	89	3	37	21	55	0	0	0	0	3.76	.81	.77	31	.0	0		7	3	0
STUTTGART 9 ESE	75.7	54.7	65.2		88	4	35	21	80	0	0	0	0	4.73		1.47	15	.0	0		8	4	1
WYNNE	76.1M	M	M		89	3	29	21		0	0	2	0	4.18		1.30	14	.0	0		5	3	3
DIVISION			65.1	1.2										4.80	1.87			.0					
SOUTHWEST OIVISION																							
ASHOOWN	77.8	54.9	66.4		88	2+	34	21	53	0	0	0	0	2.47		.72	7	.0	0		5	2	0
OE QUEEN	78.2	52.7	65.5		89	2+	31	20	67	0	0	2	0	4.45		1.67	26	.0	0		6	3	2
OIERKS	77.9	52.4	65.2		89	11	31	21	73	0	0	1	0	5.27		1.95	5	.0	0		5	4	3
HOPE 3 NE	78.5M	54.2M	66.4M	1.3	87	14+	33	21	58	0	0	0	0	4.70	1.57	3.14	6	.0	0			2	1
MOUNT IOA	77.2	52.2	64.7	2.6	87	2	30	21	68	0	0	2	0	2.93	- .65	1.03	5	.0	0		7	2	1
NARROWS OAM	78.8	50.4	64.6		89	1	30	21	74	0	0	1	0	4.33		2.62	5	.0	0		5	2	1
NASHVILLE PEACH SUBSTA	77.3	53.2	65.3		86	4+	32	21	75	0	0	1	0	4.36		1.77	5	.0	0		7	3	1
OKAY	79.4	55.5	67.5	1.4	88	3+	35	21	47	0	0	0	0	4.13	.81	2.22	5	.0	0		6	3	1
TEXARKANA WB AIRPORT //R	77.3	57.3	67.3	0.3	87	2+	38	21	53	0	0	0	0	3.05	- .33	.94	5	.0	0		5	3	0
OIVISION			65.9	1.4										3.97	.50			.0					
SOUTH CENTRAL OIVISION																							
ARKADELPHIA	76.8	55.9	66.4		87	2+	35	21	54	0	0	0	0	3.79	.35	2.28	5	.0	0			1	1
CAMDEN 1	77.6	55.6	66.6	1.6	88	3+	35	21	56	0	0	0	0	5.03	2.07	1.38	5	.0	0		7	3	2
EL OORADO FAA AIRPORT	78.1	54.4	66.3	- 0.3	90	2	35	21	58	1	0	0	0	2.49	- .38	1.25	7	.0	0		4	1	1
FOROYCE 6 W	76.3M	55.6M	66.0M		87	2+	35	21	61	0	0	0	0	5.35		2.40	7	.0	0		6	4	1
MAGNOLIA 3 N	78.1	52.7	65.4	- 1.8	88	3+	30	21	64	0	0	1	0	3.22	.60	.73	8	.0	0		7	4	0
PRESCOTT	78.0	55.9	67.0	0.6	90	2	35	21	55	1	0	0	0	3.79	.51	1.35	5	.0	0		5	3	1
WARREN	77.9	55.2	66.6	0.3	90	3	33	21	58	1	0	0	0	4.83		2.16	7	.0	0		8	3	1
DIVISION			66.3	0.4										4.07	1.11			.0					
SOUTHEAST OIVISION																							
CROSSETT 7 S	78.3	55.7	67.0	1.3	89	3+	32	21	51	0	0	1	0	3.01	.35	1.29	5	.0	0		6	2	1
CUMMINS FARM	77.3	53.3	65.3		90	3	31	21	68	1	0	1	0	4.34		1.51	7	.0	0		5	3	2
OUMAS 1 ESE	78.6	53.7	66.2	0.8	92	3	31	21	73	3	0	1	0	4.15	1.57	1.74	7	.0	0		7	3	1
MONTICELLO 3 S	77.7M	56.0M	66.9M		90	2	31	21	59	1	0	2	0	4.17		1.96	7	.0	0		6	2	2
PINE BLUFF	77.1	56.0	66.6	0.0	89	3	34	21	57	0	0	0	0	4.44	1.29	1.58	15	.0	0		8	3	1
PINE BLUFF FAA AIRPORT	76.8	54.2	65.5		90	3+	32	21	76	2	0	1	0	2.92		1.07	7	.0	0		6	1	1
PORTLANO	76.9	55.4	66.2	0.9	88	4+	34	21	54	0	0	0	0	4.90	2.20	2.25	7	.0	0		7	3	2
ROHWER 2 NNE	77.1M	53.0M	65.1M		88	3+	31	21	69	0	0	1	0	4.84		2.00	7	.0	0		7	2	2
DIVISION			66.1	0.7										4.10	1.39			.0					

MONTHLY EXTREMES

Highest Temperature: 92° on the 3+ at Three Stations

Lowest Temperature: 23° on the 20th at Four Stations

Greatest Total Precipitation: 7.09 inches at Calico Rock

Least Total Precipitation: 1.27 inches at Abbott

Greatest one-day Precipitation: 4.00 inches on the 15th at Calico Rock

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.27					.29																						.50				.48	
ALICIA	2.69					.14	.13		.35							1.07				.24							.37	.04			.24	.11
ALUM FORK	3.09				.76	.53		.40	.10							.08						.10							.37			.65	.10	
ALY	3.91					1.38	.93	.39	.31							.28			T	.17	T							.13		T	.17	.15	
AMITY 3 NE	3.98					1.84	T	.01	.14							.06				.11	.02						1.12	T		.30	.38	T
ANTOINE	4.77					3.25	.03		.25						.11						.05	.16							.48			.44	
APLIN 1 W	2.20					.32	.43		.23							.25			.19								.16				.62	
ARKADELPHIA	3.79					2.28	.20	.10	.17					T							.10							.38	.06		*	.50	
ARKANSAS CITY	4.50					.27	.72	1.84	.08	.44											T	.12						.15	.05			.15	.68
ASHDOWN	2.47					.65	T	.72	.03						T				.26	T						T	.38			.43		
ATHENS	3.02					.55		.47	.10						T						.28							.93			.50	.19	
AUGUSTA	3.38					.16	.09	.04	1.61							1.04											.03				.41	
BALD KNOB	3.41					.40		1.11							.98						.07							.17				.68	T
BATESVILLE LIVESTOCK	3.39					.41		.56	.08						1.38	.07			.06	.19							.41				.23	T
BATESVILLE L AND D NO 1	3.56					.49	.17	.22	.71							.98				.36							.24				.23	.16
BEECH GROVE	2.29								.22							.85				.27							.15					.80
BEEDEVILLE	4.37					.14		.39	.91							1.85	.30												.18			.06	.54
BENTON	2.45					.73	.04	.01	.56							T											.39	.13			.59	
BENTONVILLE	2.72					.41									.22					.08	1.00							.21			.16	.46	.18
BERRYVILLE 4 NW	2.11					.09		.08	.04						.22	.02			.04	.93	.05						.11				.46	.07
BIG FORK	2.29					.77		.21	.23							.20			T	.26							.38			.24		
BLACK ROCK	2.03					.17	T	T	.10	T						1.03	T			.42							.16				.15	T
BLAKELY MOUNTAIN DAM	2.97					.93			.46						T	.01				.16	T						.67	T		.04	.70	
BLUFF CITY 3 SW	3.59					1.13	.13	.24	.62						.12						.02							.71	.04		.02	.56	
BLYTHEVILLE	2.13					.22	.05	T	.29	T						.60				.05	T						.04	.19		.30	.39	
BOONEVILLE	4.32					1.75		1.21	.10						.07	T			T	.33							.47	T		T	.36	.03
BOUGHTON	2.25					.49	.06	.03	.59											T	T						.62	T		.13	.33	
BRINKLEY	5.10					.03	.02	2.35	.08						.65	.06				.36							.65	.02		.01	.87	
BUFFALO TOWER	3.11				.15	T		.41				T			.30				.60							.62					1.03	
BURDETTE	3.44				.40			.25	.07						1.29	.08				.09							.51				.37	.38
CABOT 4 SW	2.87				.11	.18		1.30	.08						.12						.08							.25			.41	.34	
CALICO ROCK	7.09					.61	.08	.91	T							4.00	T			.80	T						.04				.23	.42
CAMDEN 1	5.03					1.38	.42	.23	.97	.03											.07	.31						1.03	.03		.09	.47	T
CARLISLE 1 SW	4.36					.25		.35							1.60	.41				.19							.60					.96
CLARENDON	5.43					.17		.96	1.27						.43	1.08				.08	.50						.13	.23			.05	.53
CLARKSVILLE	2.12						.77	.02							.12					.30	T						.27	.30			.24	.10	
CLINTON	2.02				T					.35							.76				.48											.43	
CONWAY	2.23				.07	.25		.42	.21						.31					T	.17							.24			.28	.28	
CORNING	2.75					.30											.65				.36							.56				.18	.70
COVE	4.47					.76		2.00							.48						.35								.50		.33	.05	
CROSSETT 7 S	3.01				.08	1.29	.10	.69	.05						T			.23			.05							.26			.18	.08	
CRYSTAL VALLEY	2.94					1.10		.03	.82							.07				.08							.30	.02			.52	T
CUMMINS FARM	4.34				.48	1.11		1.51								.07				.09							.69	T		.04	.35	
DAISY	2.81					.71	T		.08	.05						T						.22	T						1.11		.45		.19
DAMASCUS	2.48					.25		.05	.60							.47				.26	T						.05				.32	.48
DANVILLE	3.14					2.11	.05		.15						.01	.07				.10	.05						.30			T	.15	.15
DARDANELLE	2.40					.30	.04	.80	.18				T		T	.18			T	.21	T						.21	.01			.44	.03
DE QUEEN	4.45					1.50		.33													.23						.10	1.67			.57	.05	
DERMOTT	4.80					1.18	1.70	1.84	.08																								
DES ARC	6.71					.26	.03	.36	2.12	T						.15	2.26	T			T	.30						.15	.66			.18	.24
DEVILS KNOB	2.44					.07		.21	.06							.39				.48							.20				1.03	
DIERKS	5.27					1.95	.02	1.22	.09	T						T						.18							1.14	.02		.56	.09	
DUMAS 1 ESE	4.15					.46	.58	1.74	.08							T				*	.54						.22	.12			.08	.33
EL DORADO FAA AIRPORT	2.49				.07	.48	.05	1.25	T						.05					.06	T						T	.24			.29		
EUREKA SPRINGS	1.96					.10			.06					T	.06	.03			T	.95	.08						.23				.40	.05
EVENING SHADE 1 NE	2.53					.21	.26	.34								1.25	T			.38											.09	
FAYETTEVILLE	2.43				.09	T	T	T							.09					1.00	.19						.25	.16			T	.60	.05
FAYETTEVILLE FAA AP	3.21				.71		.09									.15					.95	.05						.40	.13			T	.73	
FAYETTEVILLE EXP STA	2.03				.05	.05	T	T							T	.05	T			.97	.22						.19	.05			T	.45	
FLIPPIN FAA AIRPORT	2.67				.23	T	.16	.50	.06						.54	T			.13	.38						.04	.15			.29	.19	
FORDYCE 6 W	5.35				.64	.89		2.40	T						T	T				.49							.57			.33	.03	
FORT SMITH WB AIRPORT //R	1.76				.20	.05	.05	T							.02					.37	T						.45	.02			T	.60	
FORT SMITH WATER PLANT	1.79					.20										.11	T			.02	.44							.37				.62	.03
FULTON	5.09					2.88	.05	.25	.43	T											.11	T						.92	T		.45	T	
GEORGETOWN	4.47					.10	T	.30	1.17	T			T	T		1.35	T			.04	.25						.25	.26			.45	.30
GILBERT	2.84					.05	.33	.31	.48	.02			T			.60	.02			.33	.02						.16				.52	
GLENWOOD	2.42					.93	T	.03	.09							.61				.11							.03			.09	.51	.02
GRAVELLY	2.30					1.11	.25	.26	.17						T	.07				.10							.06	T		.15	.13	
GRAVETTE	3.00				.71	.02								.08	T	T			.78	.30						.09	.04			.21	.60	.17
GREEN FOREST 4 ESE	2.48											T				.48	.22				.90										.46	.42	
GREENBRIER	2.15					.20		.10	.70						.25												.30				.40	.20	
GREENWOOD	3.50					.52		.59													.40											.59	1.40	
GREERS FERRY DAM	5.22					1.10	.02		.73							1.35				.31							1.01				.31	.39
GURDON 3 E	3.66					.73	.26	.09	1.04	T											.03	.26						.54	.07		.07	.57	
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	2.42					.12			.32							.58				.68							.27				.37	.08
HECTOR	2.26					.48	.18	.26													.60											.31	.43
HELENA	5.94					T	.85	1.15	1.84	.39						T	.09					.90						.10	.05			.28	.29
HOPE 3 NE	4.70					.07	3.14	.14	.44													.06							.53			*	.32	
HOPPER	3.00					.78	T	.12	.33							.15				.39							.75			.48		
HORATIO	2.97					1.14		.18	.16													.21							.79			.43	.06	
HOT SPRINGS 1 NNE	2.81				.22	.84		.40	.02						.01					.33							.50				.49		
HUTTIG DAM	2.27				.04	.22	.56	.69	.20													.05							.18	.03			.30	
INDEX	2.97					.93		.56	.36	T												.06							.86			.15	.05	
JASPER	2.18					T		T	.30				T		T	.53				.58							.33				.44	
JESSIEVILLE	3.35					1.65		.20							T						.15							.45			.85	.05	
JONESBORO	3.77				.50		.06		.20							1.61	.02			.24							.13	.24		.44	.33	
KEISER	3.10				.10	.57		.40	.10	.06						.55	.07				.15							.89				.21	
KEO	2.94				.42	.31		.78	.21						.13	.13				.17							.35			.15	.29	
LAKE CITY	3.07				.49	.11		.10	.25							.87					T						.30	.16			.38	.41
LAKE MAUMELLE	2.28				.38			.72							.17			.07										.31					.53	.10	
LANGLEY	2.63					.43	T	.08	.07							T				.15							1.07			.53	.30	
LEAD HILL	1.78		T						T							.20			.20	.40						.28	.48				.10	.12
LEE CREEK GUARD STATION	2.57					.12										.06	T			.12	.58	.01						.51				1.12	.05
LEOLA	2.48					.71	.07	.10	.43					.10	T						.05							.46	.04			.52	
LITTLE ROCK WB AIRPORT //R	2.96				.26	.43		1.05	.03						.12					T	T						.02	.28			.44	.33	
LITTLE ROCK FILT PLANT	3.26				.83			1.00							.18					.06	.01						.20	.27			.45	.26	
LURTON	2.55					.09	.18	.09		.12							.63			.03	.42						.36					.57	.06
MADISON	5.45					.08	.14	.54	.59	.07						T	2.25	.09			.13	.54						.15	.13			.09	.65
MAGNOLIA 3 N	3.22					.58	.53		.73						.15						.06							.35	.06		.61	.15	
MALVERN	2.82				.58	.43		.14	.04						.02					T	.04							.72			.73	.12	
MAMMOTH SPRING	2.33					.08	.03		.06							.36	.30			.86							.06	T		.30		.28
MARIANNA 2 S	5.95					.39		2.81	T						.81						.80							.47			T	.28	.39
MARKED TREE	3.31					1.02	.01	.09	.05							.90				T							.20	.04				1.00
MARSHALL	2.22								.39							1.37				.34							.12					
MELBOURNE	3.16					.53			.98							.99				.62							.04					
MENA	3.44					1.97		.16	.12						.02						.35	T						.43			.36	.03	
MONTICELLO 3 S	4.17				.30	1.23		1.96	T						T						.18	.09									.11	.30	
MOROBAY LOCK AND DAM 8	3.34					.31	1.06		1.28						T							.06						.36				.27	
MORRILTON	2.56				.45	.02	.34	.33							.24					.12	T						.26				.80	T	
MOUNT IDA	2.93					1.03		.05	.30					.01		.53				.21	.02						.38			.24	.1[illegible]	
MOUNT MAGAZINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNTAIN HOME 1 NNW	3.51						.42	T	.94						.47					.06	.49										.33	.8[illegible]	
MOUNTAIN HOME C OF ENG	2.55					.06	.04	.10	.58	.30							.51	.04			.50							.16				.2[illegible]	
MOUNTAIN VIEW 1 E	2.71							.28	.63							1.33				.25							T				.22	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MULBERRY 6 NNE	2.28					.06		.06							.25	.40			T	.45	T						.35				.50	[illegible]
NARROWS DAM	4.33					2.62			.08											.26	T						.74	T		.31	.32	
NASHVILLE PEACH SUBSTA	4.36					1.77		.29	.19											.15							.78	.02		.83	.33	
NATHAN 4 WNW	3.91					1.49		.35	.07											.22							.88			.45	.40	.05
NEWHOPE 3 E	2.95					.50	.40												T	.25							[illegible]			.29	.50	
NEWPORT	4.39				T	.13		.10	.74	.06						2.59	.02			.17							.14				.13	.31
NIMROD DAM	3.27					1.03	.02	.83	.42					T	.05					.22	.05						.15	T		.25	.25	
ODELL 3 N	3.05					.10	.22												.12	.95	.01						.33				1.22	.10
ODEN 2 W	2.63					.58		.19	.34						.46					.18						T	.30				.58	
OKAY	4.13				.05	2.22	.18	.51	T										.19								.54	.02		.42		
OSCEOLA	2.52					.92	.10	.08	.32							.92				.04	.14											
OWENSVILLE	3.00					1.08	.10	.06	.50	T					.04	T				.13							.44	[illegible]			.73	.01
OZARK	2.06					.03		.18	.04						.30	.03			T	.72							.32				.42	.02
OZONE	3.49						T	1.10	T							.22					.57						.51				1.09	
PARAGOULD RADIO KORS	2.51				.41	.01	.01		.16						.69	.08				.25						.10			.07		.20	.53
PARIS	3.04				1.20	.12	.16	.36							.37				[illegible]							.25				.33	.05	
PARKIN 2 W	5.64					.96	.14	.46	.99	.01						1.07	.01				.57						.12	.39			.20	.72
PARKS	2.21					.90	.25	.30	.12							.16												.48				
PERRYVILLE	2.17				.16	.29		.24	.24						.29				T	.12							.15			.68	T	
PINE BLUFF	4.44					.88		.39	.39	.01						1.58				T	.16						.66	.02			.18	.17
PINE BLUFF FAA AIRPORT	2.92				.45	.07	T	1.07	T						.04	.23				.14							.49			[illegible]	.36	
PINE RIDGE	2.82					.67		.32	.21							.55				.20							.43			.26	.18	
POCAHONTAS 1	3.68					.84	.25									1.51				.54							.14	T			.19	.25
PORTLAND	4.90					T	1.18	2.25	.65						T		T	T		T							.10	.30			.12	.30
PRESCOTT	3.79					1.35	.45	.05	.85	.05					.03			.05									.55	.03	T	.38		
RATCLIFF	1.60						.14	.11	.31									T		.22	.17					.27	.16			.22	T	
ROGERS	2.86			.36	.10		T			T				.54	.04	.03			.87	.12						T	.20			T	.55	.05
ROHWER 2 NNE	4.84				.10	1.50		2.00	T											.30							.39			.10	.45	
RUSSELLVILLE	2.12				.10	.12	.01	.60	.16						.23				.04	.30						T	.14			.31	.11	
SAINT CHARLES	3.87					1.08	.10	.88	.40											.30	.28						.27	.04				.52
SAINT FRANCIS	2.60					.10			.60							.64	.12			.30	.08						.57	.05				.14
SALEM	2.64					.15	.04	.13								1.03	.03			.48							.12				.66	T
SEARCY	3.25					.11	.42	.03	1.04							.58	.27			.10							.14	.04			.30	.22
SHERIDAN TOWER	2.87				*	.43		*	.71						.61	T			.12								.60			*	.40	
SHIRLEY	3.61					.26			1.02							1.49	.08		T	.33							.02				.28	.13
SILOAM SPRINGS	3.00					.44									.04		.01	.15	T	1.28	T						.12				.75	.21
SPARKMAN 4 E	4.22					.80	.75	1.60	.42											.10	.20									.15	.20	
STAMPS	3.74					1.96	.09		.12	T					.31						.05						.50			T	.71	
STAR CITY 2 S	5.27			T	T	1.14	.17	1.50	.30					.30	.08	.50			T	T	.30						.61	.02		T	[illegible]	.30
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	1.70					1.28		*	*							*				*							.42					
STUTTGART	3.76				.03	.04	.02	.33	.76	T					.42	.67					.38						.21	.05			.08	.77
STUTTGART 9 ESE	4.73					.44	.02	.40	.52						.10	1.47				.01	.70						.14	.04			.07	.82
SUBIACO	2.59					.98		.52	.14						.02	.05				.18	.23						.19			T	.23	.05
TAYLOR	4.94					1.70	.30		.90						.48					.30							.30			.90	.06	
TEXARKANA WB AIRPORT //R	3.05				T	.94	.25	.23	.04						.05				.06							.08	.72		.05	.63		
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	2.85				.21	1.52	.05	.05	.07						.12				.17	.13						.06	.28			.13	.06	
WALNUT GROVE 2 NNE	2.54											.27		.32	.84		.15			.25							.41				.30	
WALNUT RIDGE FAA AP	3.74				.93	.04		.07							1.36	.34			.03	.40							.24			.22	.11	
WARREN	4.83				.52	.43	.02	2.16	.22						T				T	.26	.07						.61	T		.14	.40	
WHITE ROCK	2.95					.40		T	.04											.62							.54				.85	.50
WHITECLIFFS	3.57				T	2.10		.10	.10											.10							.45			.62	.10	
WYNNE	4.18					.40	T	1.15							1.30					.13											1.20	

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	85	87	86	84	82	82	80	67	76	78	80	78	83	77	73	72	76	75	67	55	66	72	80	81	79	75	74	73	72	72	60	75.7
	MIN	56	66	62	62	62	59	58	55	57	55	55	58	60	62	60	62	54	54	54	35	34	39	49	53	53	61	48	50	51	50	45	54.2
ARKADELPHIA	MAX	87	87	85	83	78	84	76	65	77	79	81	79	82	80	77	77	76	74	76	65	67	75	78	80	82	76	74	72	70	70	69	76.8
	MIN	60	60	61	64	65	59	63	58	60	58	55	55	61	65	62	60	55	54	61	40	35	39	48	51	53	63	59	54	56	58	42	55.9
ASHDOWN	MAX	88	88	86	83	77	85	71	66	80	82	81	82	85	82	80	80	80	75	75	60	67	75	80	82	79	78	76	77	71	75	65	77.8
	MIN	58	59	60	63	64	57	61	58	56	58	56	57	55	62	59	57	55	56	57	39	34	38	48	51	55	64	53	60	56	54	42	54.9
BALD KNOB	MAX	86	85	90	85	79	80	73	70	73	78	81	80	82	76	75	75	77	74	65	57	64	64	81	80	79	70	74	73	66	66	61	74.8
	MIN	52	64	55	60	64	59	57	57	58	57	51	52	52	56	58	63	47	46	56	34	30	34	45	42	49	60	50	40	47	54	43	51.4
BATESVILLE LIVESTOCK	MAX	86	91	87	85	78	84	76	65	75	80	82	82	80	72	71	73	78	71	60	57	65	72	81	81	74	76	76	73	67	66	61	75.0
	MIN	48	60	60	58	63	58	56	54	56	57	55	53	53	57	62	59	48	50	46	28	28	39	45	42	44	49	40	40	42	51	41	49.7
BATESVILLE L AND D NO 1	MAX	85	88	84	85	80	80	74	67	76	79	82	82	81	72	74	73	77	73	64	56	65	72	80	79	74	77	76	72	67	67	62	74.9
	MIN	47	67	57	57	63	61	57	56	58	63	49	51	51	56	63	62	45	48	53	32	29	36	48	39	41	57	40	37	39	54	45	50.4
BENTON	MAX	86	87	88	87	87	82	77	68	78	77	82	80	84	77	77	74	77	73	70	57	67	72	81	81	81	73	76	76	69	74	64	76.8
	MIN	51	62	59	61	65	57	60	57	59	54	52	54	57	61	61	60	50	50	54	36	31	35	49	47	58	63	56	47	54	54	41	53.4
BENTONVILLE	MAX	88	87	86	91	81	80	75	69	77	82	83	82	77	72	75	70	75	62	55	54	66	75	80	82	70	72	74	77	63	62	58	74.2
	MIN	50	63	57	58	53	54	46	52	56	50	55	57	54	60	50	59	42	53	41	23	30	45	45	42	51	52	38	44	54	40	38	48.8
BLAKELY MOUNTAIN DAM	MAX	86	87	88	88	83	82	84	69	67	80	88	88	80	84	76	77	76	79	72	63	60	68	73	82	81	78	76	76	75	61	76	77.5
	MIN	55	59	62	60	61	60	64	58	58	54	55	55	57	62	56	58	50	51	55	38	33	36	41	51	50	50	48	48	55	54	41	52.7
BLYTHEVILLE	MAX	81	89	83	82	73	73	67	78	73	76	79	80	82	77	80	74	75	74	66	53	61	70	77	75	79	67	69	67	67	68	60	73.4
	MIN	49	66	64	60	64	62	60	60	63	55	56	54	56	60	60	61	50	48	53	34	32	39	52	44	45	59	53	42	42	53	44	52.9
BOONEVILLE	MAX	91	92	91	86	85	88	70	68	82	85	87	84	85	79	79	79	79	68	62	62	71	79	85	85	74	78	79	79	70	72	63	78.6
	MIN	54	62	60	60	63	58	62	57	54	57	58	61	62	65	56	55	51	55	50	30	30	38	47	45	55	61	44	53	54	49	43	53.2
BRINKLEY	MAX	88	89	89	87	77	80	72	68	71	75	82	81	84	74	77	74	76	76	69	56	63	71	76	81	81	71	71	73	64	73	62	75.2
	MIN	57	55	59	62	65	65	59	54	58	55	52	53	57	62	64	62	51	49	55	36	31	36	54	48	49	60	59	42	49	52	42	53.3
CAMDEN 1	MAX	88	88	88	83	78	83	78	64	80	80	82	81	85	82	78	78	78	76	79	61	62	75	81	82	85	72	74	72	69	79	64	77.6
	MIN	58	59	61	64	64	57	64	59	58	57	55	54	60	65	61	60	54	51	61	44	35	39	49	52	51	64	60	55	54	59	41	55.6
CLARKSVILLE	MAX	90	91	91	85	86	80	74	66	79	83	83	82	82	77	75	77	77	68	61	59	67	78	82	81	73	79	77	75	68	63	63	76.5
	MIN	56	57	56	61	56	59	62	55	55	55	56	62	60	64	54	57	49	54	51	30	31	37	46	46	52	61	40	48	53	48	44	52.1
CONWAY	MAX	86	88	88	84	76	84	78	65	75	80	81	80	81	78	74	74	77	71	66	58	65	72	81	80	77	77	75	74	70	75	62	75.9
	MIN	56	63	59	61	65	57	58	55	55	54	51	57	57	61	61	61	47	51	55	31	30	38	46	46	50	61	53	43	51	51	43	52.5
CORNING	MAX	83	90	81	83	75	73	68	75	74	76	80	82	80	73	75	72	75	73	65	56	62	71	78	70	73	74	72	68	64	66	64	73.3
	MIN	45	67	62	59	63	61	57	51	60	59	52	52	50	57	60	62	45	48	50	31	30	36	49	40	40	58	42	40	41	53	41	50.4
CROSSETT 7 S	MAX	88	89	89	85	76	80	73	72	82	80	80	81	84	79	79	78	78	80	80	67	65	73	81	82	82	78	74	75	70	76	72	78.3
	MIN	55	58	60	62	65	66	65	62	53	58	58	53	59	64	61	64	56	55	66	43	32	36	45	52	51	61	60	53	52	60	41	55.7
CUMMINS FARM	MAX	87	86	90	85	77	80	76	71	77	76	82	82	85	80	79	78	79	78	72	61	62	73	79	78	84	77	75	76	67	76	69	77.3
	MIN	56	58	59	60	61	62	60	55	61	53	55	51	57	60	64	62	53	50	58	40	31	38	46	48	51	52	59	46	50	55	40	53.3
DARDANELLE	MAX	88	88	88	83	80	87	66	66	80	84	83	81	85	78	78	78	79	70	62	60	63	74	83	83	75	79	77	78	61	71	63	76.5
	MIN	55	61	60	59	63	59	59	56	56	55	54	58	60	62	54	60	48	52	52	32	32	36	46	44	49	60	42	44	52	50	45	52.1
DE QUEEN	MAX	89	89	87	84	82	83	71	68	80	85	83	81	86	85	82	80	80	70	68	64	70	78	80	83	75	78	79	77	67	72	68	78.2
	MIN	60	56	58	62	62	56	59	57	54	57	56	54	57	61	56	55	51	56	53	31	32	35	48	46	55	54	45	59	54	58	37	52.7
DES ARC	MAX	84	84	89	86	87	81	72	69	72	77	82	80	82	75	77	74	77	74	68	57	64	71	79	80	81	72	75	74	68	72	72	76.0
	MIN	55	64	67	63	66	64	58	58	62	57	54	57	57	66	66	64	52	52	57	36	34	43	52	50	49	62	58	45	50	50	45	55.3
DEVILS KNOB	MAX		81	81	75	72	76	70	64	66	75	74	72	74	69			70	64	54			68	76	72	67	71	83	72	61		54	70.4
	MIN		54	63	63	58	62	54	49	55	57	58	58	57	58		55	54	50	47		45		54	59	55	56	53	52	48		36	54.2
DIERKS	MAX	88	87	88	85	79	85	69	66	81	82	89	83	86	83	79	79	80	72	73	63	67	76	80	83	77	76	79	76	66	74	65	77.9
	MIN	56	55	58	60	62	55	60	58	55	56	55	54	56	63	56	52	50	53	54	36	31	35	45	45	61	62	44	56	54	50	38	52.4
DUMAS 1 ESE	MAX	90	91	92	85	78	84	80	78	79	78	83	83	86	87	84	81	81	81	71	59	66	72	80	83	83	70	78	71	62	76	64	78.6
	MIN	55	57	61	59	62	64	61	59	58	54	55	51	56	61	61	60	59	60	57	38	31	37	47	47	50	59	59	45	49	55	39	53.7
EL DORADO FAA AIRPORT	MAX	88	90	87	86	77	82	67	64	80	77	81	84	86	83	78	78	80	79	81	61	70	75	83	85	84	72	74	78	64	82	66	78.1
	MIN	58	59	61	64	64	60	59	56	52	58	55	52	62	61	60	61	56	55	55	38	35	39	49	50	51	57	55	57	58	50	40	54.4
EUREKA SPRINGS	MAX	87	86	87	78	83	78	74	66	75	83	84	82	81	71	73	70	78	70	53	56	67	75	79	83	75	72	76	78	71	65	57	74.6
	MIN	53	67	58	60	54	57	48	49	52	51	56	58	55	59	53	58	44	50	42	23	29	47	50	45	55	57	36	42	53	40	36	49.6
FAYETTEVILLE	MAX	86	84	83	77	81	77	73	70	77	81	83	80	77	72	75	70	75	65	58	53	64	73	78	79	68	72	75	76	64	63	57	73.1
	MIN	56	66	64	63	60	57	55	52	57	52	60	62	60	61	53	60	46	54	43	28	31	47	54	44	59	57	40	46	57	40	38	52.3
FAYETTEVILLE FAA AP	MAX	87	85	85	78	82	78	73	71	79	83	84	79	79	72	74	69	77	60	58	55	65	73	80	80	68	72	76	75	62	64	57	73.5
	MIN	52	61	58	59	58	55	54	51	53	50	57	61	54	55	53	50	44	54	35	27	30	43	48	42	52	43	39	46	57	39	40	49.0
FAYETTEVILLE EXP STA	MAX	86	85	84	79	82	78	74	69	79	82	85	79	79	76	75	70	71	70	56	53	63	73	79	79	74	72	75	75	69	63	59	74.0
	MIN	55	67	61	61	56	55	52	51	56	53	58	63	57	62	52	59	44	55	44	28	31	47	50	44	59	60	39	45	58	41	39	51.7
FLIPPIN FAA AIRPORT	MAX	87	88	83	80	78	83	68	63	74	79	83	81	81	67	71	71	78	62	57	54	70	76	80	85	72	73	73	75	56	68	60	73.4
	MIN	49	64	58	59	61	59	54	54	59	56	53	59	53	61	61	54	46	53	39	31	30	42	47	40	47	45	37	40	47	45	42	49.8
FORDYCE 6 W	MAX	87	87	86	80	75	81	70	65	78	79	81	79	83	80	76	77	77	75	77	60	66	72	77	81	82		75	75	69	76	64	76.3
	MIN	59	63	63	65	63	59	62	57	58	56	56	57	61	56	63	60	54	53	59	37	35	43	53	54	57		62	54	52	57	39	55.6
FORT SMITH WB AIRPORT	MAX	91	90	88	82	83	83	71	74	81	86	86	82	85	80	80	78	78	64	60	59	69	79	84	84	63	77	77	75	62	61	63	76.6
	MIN	61	62	62	64	64	59	61	58	55	59	59	62	58	61	57	56	50	58	42	32	33	39	48	48	56	49	42	52	56	43	43	53.2
FORT SMITH WATER PLANT	MAX	88	87	85	81	83	81	74	75	80	83	84	80	82	79	79	75	78	69	60	61	65	76	83	81	78	77	76	74	70	62	61	76.4
	MIN	49	57	54	54	58	60	56	57	50	52	54	58	52	63	53	56	47	54	48	28	30	37	45	44	51	59	39	48	56	45	41	50.2
GILBERT	MAX	85	88	88	85	80	85	69	66	75	82	83	82	83	76	71	71	77	67	60	58	68	75	81	83	72	76	78	77	70	69	62	75.5
	MIN	46	65	55	55	62	56	56	55	56	55	50	52	50	54	60	59	49	50	50	28	29	34	43	37	42	59	35	34	43	55	45	49.0
GRAVETTE	MAX	90	88	88	77	83	82	77	68	80	85	86	82	77	76	71	71	77	67	55	55	67	76	81	82	71	74	78	78	64	59	59	75.0
	MIN	52	54	60	60	54	52	49	52	53	52	55	58	55	60	52	57	42	52	42	23	29	46	44	45	55	51	36	47	52	37	37	48.8
HARRISON	MAX	87	80	88	83	81	84	75	67	74	82	80	82	80	79	75	69	77	70	56	56	68	78	82	82	72	75	76	70	66	69	59	74.9
	MIN	49	68	59	58	62	54	58	52	59	50	54	58	52	52	56	60	44	53	45	28	29	40	50	40	47	60	36	41	52	45	41	50.1
HELENA	MAX	87	88	89	87	80	76	72	76	73	77	80	80	82	79	82	78	77	78	73	66	61	66	79	81	80	70	74	72	67	73	68	76.5
	MIN	59	64	66	66	67	65	61	62	60	59	58	56	58	61	63	65	54	51	59	40	37	42	46	53	51	59	60	46	48	58	41	56.0
HOPE 3 NE	MAX	86	87	87	87	83	78	86	67	65	81	81	82	82	87	83		80	78	77	78	59	68	74	81	83	82	75	76	78	69	75	78.5
	MIN	56	60	60	62	63	58	60	58	54	57	54	54	56	59	61		55	55	57	40	33	38	50	51	53	59	55	57	54	57	40	54.2
HOT SPRINGS 1 NNE	MAX	85	86	86	81	80	84	73	65	79	79	79	79	82	77	78	75	77	72	73	70	66	73	79	81	77	73	74	75	65	73	63	76.1
	MIN	61	69	67	66	64	60	58	56	59	58	58	60	63	65	60	61	54	55	54	36	38	45	55	56	59	63	51	55	53	51	42	56.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	85	91	83	85	76	78	71	74	78	76	83	82	83	73	78	74	76	75	68	58	64	72	80	79	81	69	74	70	63	67	67	75.3
	MIN	52	66	62	61	65	65	63	59	59	61	55	55	54	60	63	64	52	51	53	34	33	41	52	46	46	59	56	40	40	53	43	53.6
KEISER	MAX	82	84	87	83	78	78	73	74	74	77	78	78	82	74	79	75	75	74	68	55	60	65	78	74	77	68	72	67	68	68	60	73.7
	MIN	49	61	64	58	63	62	58	58	59	53	54	52	53	58	57	57	47	48	53	32	30	36	42	42	44	56	54	40	53	52	40	51.1
KEO	MAX	84	85	85	85	76	79	73	66	71	77	77	78	81	72	77	75	73	75	69	58	61	71	76	78	79	70	72	73	62	73	63	74.0
	MIN	55	60	61	61	64	61	58	57	60	53	53	55	56	62	64	60	52	51	56	34	33	39	48	50	50	63	56	46	52	54	42	53.7
LEAO HILL	MAX		78	82	80	76	78	76	72	75							66							78	80				76	70	70	59	
	MIN	54		58	56	54	56	54	52	53	54	52													40			38				43	
LITTLE ROCK WB AIRPORT	MAX	85	86	86	84	75	82	67	67	73	79	79	79	82	73	75	74	75	73	67	56	65	71	78	80	81	72	73	74	57	73	62	74.3
	MIN	55	62	63	62	62	61	58	57	57	55	54	55	57	61	63	55	52	50	45	36	33	36	50	52	48	62	50	45	50	44	41	52.6
MAGNOLIA 3 N	MAX	88	87	88	86	82	82	78	65	82	85	85	82	85	83	77	75	76	77	76	60	68	74	81	82	81	72	73	75	74	78	63	78.1
	MIN	55	58	58	60	60	55	61	55	50	55	50	51	58	58	57	58	54	54	57	42	30	35	49	48	53	60	53	54	52	57	37	52.7
MALVERN	MAX	86	87	87	81	80	86	78	67	79	81	82	81	82	80	75	75	78	75	77	61	65	74	81	81	82	74	76	75	68	77	65	77.3
	MIN	59	57	58	60	64	60	60	57	60	54	52	52	57	60	60	58	50	49	58	35	33	35	45	49	48	63	55	48	52	54	40	53.0
MAMMOTH SPRING	MAX	81	88	82	84	75	84	73	67	71	80	85	83	80	72	67	72	77	69	61	55	63	73	79	78	72	75	74	72	62	64	64	73.6
	MIN	45	64	59	57	62	58	54	56	60	62	49	51	49	54	62	59	43	48	49	28	28	34	43	34	41	55	35	46	40	53	45	49.1
MARIANNA 2 S	MAX	86	87	88	87	77	76	75	75	72	77	80	82	83	77	79	77	76	76	70	59	62	71	75	81	81	73	73	73	65	73	68	75.9
	MIN	53	59	59	61	63	60	59	58	57	53	53	52	50	60	60	61	48	48	55	33	31	37	46	50	50	56	57	42	46	53	38	51.9
MARKEO TREE	MAX	87	90	87	80	74	76	75	76	79	77	81	80	84	74	79	80	77	77	68	54	59	63	80	79	80	76	75	79	66	66	60	75.4
	MIN	49	61	63	56	65	57	58	54	56	53	52	51	52	56	59	56	46	54	46	29	31	35	45	40	46	48	45	40	48	49	45	49.8
MARSHALL	MAX	83	85	85	82	77	82	72	62	72	79	80	81	80	70	71	70	79	69	56	55	65	72	79	80	70	75	75	74	65	67	60	73.3
	MIN	52	69	57	57	63	62	60	52	56	52	55	61	59	60	61	56	45	50	46	28	28	45	50	40	47	57	36	38	50	50	41	51.1
MENA	MAX	87	88	87	80	80	84	67	64	79	81	82	80	81	77	78	78	78	67	65	60	67	75	83	83	71	73	79	74	66	71	61	75.7
	MIN	61	65	62	62	61	59	59	55	57	57	56	58	58	61	57	59	51	56	50	34	34	43	54	51	55	61	46	58	53	47	41	54.2
MONTICELLO 3 S	MAX	88	90	88	82	81	78	72	74		79	78	80	82	78	79	74	80	78	75	61	66	73	80	83	81	80	80	75	70	80	65	77.7
	MIN	51	60	66	67	65	64	63	60		60	55	53	62	66	64	62	55	56	61	41	31	32	43	50	57	63	61	52	53	58	48	56.0
MORRILTON	MAX	87	88	89	84	79	84	79	65	76	81	82	82	83	77	75	74	77	73	64	58	68	74	81	81	73	76	76	76	72	73	61	76.4
	MIN	54	62	61	61	64	60	58	56	55	57	54	58	59	62	58	58	51	53	53	34	31	38	48	46	49	60	47	45	51	51	47	52.9
MOUNT IOA	MAX	84	87	86	85	81	84	70	67	79	80	81	80	84	82	78	74	77	73	71	66	64	74	81	82	77	78	75	75	71	75	72	77.2
	MIN	55	57	57	59	61	56	59	56	54	55	53	55	57	63	57	55	50	52	55	32	30	35	40	50	48	55	52	55	58	57	40	52.2
MOUNT MAGAZINE	MAX																																
	MIN																																
MOUNTAIN HOME 1 NNW	MAX	85	88	84	83	78	84	71	62	73	80	81	81	81	71	72	74	76	65	57	54	65	75	79	79	70	76	74	74	62	66	59	73.5
	MIN	53	67	61	59	62	58	54	53	54	56	55	59	56	60	59	60	47	53	46	26	30	42	51	43	48	57	40	45	48	52	42	51.5
MOUNTAIN HOME C OF ENG	MAX	77	85	87	82	81	76	83	68	62	72	78	81	79	79	65	71	73	75	64	55	54	65	75	78	78	70	74	74	73	58	67	72.9
	MIN	49	57	58	60	61	58	55	53	54	54	52	55	53	55	59	60	44	47	53	27	29	31	41	39	42	51	37	40	45	50	43	48.8
NARROWS OAM	MAX	89	87	88	88	83	82	87	67	66	80	82	81	81	85	82	80	81	79	74	77	62	67	75	79	81	79	77	79	76	75	75	78.8
	MIN	54	53	55	57	63	56	60	56	53	54	50	51	56	57	56	54	48	49	58	36	30	34	47	42	47	52	46	48	52	52	37	50.4
NASHVILLE PEACH SUBSTA	MAX	86	86	86	86	82	77	84	69	64	80	80	80	80	84	81	78	79	76	74	75	61	67	74	78	81	78	77	76	75	67	74	77.3
	MIN	60	58	60	61	61	58	60	56	52	58	55	54	55	60	60	57	55	57	59	36	32	37	46	50	54	59	47	49	52	53	38	53.2
NEWPORT	MAX	85	91	84	86	77	77	71	68	78	80	84	83	84	75	78	75	78	77	65	60	64	72	83	82	75	70	76	74	65	68	62	75.7
	MIN	49	63	59	58	62	61	55	54	56	60	51	55	53	57	56	60	49	49	50	32	31	39	47	44	42	58	46	40	42	51	40	50.6
NIMROD OAM	MAX	85	89	90	88	84	80	86	67	68	79	81	83	83	84	76	76	73	77	70	63	59	69	75	82	82	74	77	78	75	64	75	77.2
	MIN	54	60	59	57	61	59	60	55	55	52	52	56	52	59	56	61	50	51	55	31	30	36	47	50	47	55	48	48	51	52	45	51.7
OKAY	MAX	88	88	88	85	78	86	70	67	82	84	84	83	86	83	87	80	79	76	79	62	69	75	82	85	80	80	78	80	75	80	67	79.4
	MIN	60	59	60	64	62	58	61	58	55	59	57	55	60	63	60	60	55	57	61	40	35	38	48	49	54	64	54	61	55	58	42	55.5
OZARK	MAX	90	91	90	80	82	88	71	68	81	85	84	83	83	80	80	80	78	68	62	57	69	78	82	84	69	79	77	77	68	64	64	77.2
	MIN	61	62	65	62	65	60	64	57	55	57	58	63	60	65	57	61	51	57	51	33	33	40	49	49	56	60	43	52	55	46	44	54.5
PARAGOULO RAOIO KORS	MAX	82	86	87	83	77	79	74	77	75	77	82	81	80	76	80	75	75	76	68	54	62	72	74	81	70	71	69	63	63	67	65	74.2
	MIN	47	66	57	59	64	62	60	58	56	53	51	49	49	54	62	62	47	45	53	32	29	34	40	41	48	50	39	39	39	54	43	49.7
PARIS	MAX	90	91	91	84	84	89	72	76	81	85	86	84	84	79	79	79	80	71	65	60	70	78		85	73	80	79	79	68	70	63	78.5
	MIN	57	63	61	60	64	60	62	56	57	55	55	61	58	64	53	53	52	54	52	30	31	37	47	47	50	61	41	48	54	47	43	52.7
PERRYVILLE	MAX	82	87	88	85	88	83	62	65	76	80	81	78	82	71	73	71	75	77	64	57	67	72	81	81	75	76	75	74	65	73	67	75.2
	MIN	55	60	57	59	62	56	57	55	55	53	52	55	58	60	56	61	47	51	54	33	29	35	45	47	47	59	47	45	52	50	43	51.5
PINE BLUFF	MAX	87	88	89	83	79	80	75	67	76	78	81	81	85	78	77	77	77	77	73	60	66	73	80	82	83	80	76	77	69	70	66	77.1
	MIN	61	64	64	58	65	63	59	58	61	56	56	56	62	55	66	64	55	53	59	38	34	42	52	53	53	56	62	49	55	57	41	56.0
PINE BLUFF FAA AIRPORT	MAX	89	90	90	85	81	80	68	68	77	77	82	81	86	79	78	77	78	78	72	57	65	74	82	82	84	68	76	75	60	77	66	76.8
	MIN	60	63	62	64	64	62	59	59	60	56	54	54	60	62	65	60	55	52	50	37	32	39	49	50	52	61	[illegible]	49	53	45	39	54.2
POCAHONTAS 1	MAX	83	91	86	85	80	82	74	68	75	80	82	82	82	75	78	73	75	72	66	55	61	71	79	74	75	72	72	69	72	67	67	74.9
	MIN	47	63	60	58	59	60	57	56	56	62	52	52	50	55	61	62	47	48	51	31	29	33	44	40	42	60	49	43	40	52	43	50.4
PORTLANO	MAX	83	88	85	88	85	81	76	73	72	78	75	76	78	82	77	79	72	74	77	64	61	72	81	78	78	82	73	69	78	73	75	76.9
	MIN	53	62	63	63	64	65	65	62	56	58	60	56	58	61	60	63	57	54	64	44	34	35	48	51	52	54	59	52	52	52	41	55.4
PRESCOTT	MAX	89	90	89	84	79	83	78	66	80	80	83	80	85	80	77	78	75	73	77	60	68	75	80	82	80	78	75	76	72	76	70	78.0
	MIN	58	59	60	65	66	66	64	57	59	58	56	58	60	63	60	61	56	58	59	38	35	39	41	50	54	62	56	58	56	60	40	55.9
ROGERS	MAX	88	88	80	80	83	79	79	68	78	85	87	84	78	72	76	72	77	70	55	56	66	75	81	85	75	73	79	80	70	60	58	75.4
	MIN	54	66	60	56	62	54	54	53	58	54	59	60	55	61	55	61	46	54	43	26	33	46	51	47	54	58	40	48	56	35	38	51.5
ROHWER 2 NNE	MAX	87	88	88	85	78	77	70	77	74	73	79	80	84	77	81	79	80	78	72	59	63	78		81	82	74	76	75	78	77	62	77.1
	MIN	51	55	61	58	62	64	63	61	59	56	54	52	57	61	61	56	53	51	59	40	31	37		40	50	59	60	45	49	44	41	53.0
RUSSELLVILLE	MAX	90	90	89	85	81	87	70	69	78	83	83	82	83	78	77	76	78	70	63	60	68	77	83	83	77	79	78	75	71	69	63	77.3
	MIN	57	63	61	61	64	60	63	57	57	54	55	59	60	62	54	60	48	54	54	31	31	37	42	46	50	61	41	46	53	49	44	52.7
SAINT CHARLES	MAX	82	86	88	88	85	76	88	67	73	72	73	80	80	84	82	80	78	78	80	70	57	65	66	78	82	82	65	75	75	64	72	76.5
	MIN	53	57	62	62	64	64	64	58	59	55	55	52	57	60	59	62	53	50	54	38	32	37	43	52	53	50	54	43	46	50	45	53.0
SEARCY	MAX	88	92	91	87	74	80	76	71	76	79	82	82	82	76	73	74	77	76	66	57	62	73	80	81	78	72	75	73	66	68	61	75.7
	MIN	53	63	64	63	65	61	57	57	58	60	53	54	54	59	62	64	52	50	55	34	32	37	46	47	48	60	51	43	48	52	43	53.1
SHERIOAN TOWER	MAX	85	87	86	84	84	82	75	66	72	78	78	80	83	75	76	73	75	74	73	57	63	68	77	79	83	74	76	77	72	75	62	75.8
	MIN	56	65	62	61	62	60	60	55	55	54	53	55	59	63	65	61	57	52	50	40	32	39	51	50	48	63	55	47	50	44	41	53.7
SILOAM SPRINGS	MAX	91	89	90	77	85	82	77	71	82	85	88	85	80	76	79	73	80	68	57	58	69	77	83	84	70	74	80	80	69	59	58	76.6
	MIN	56	63	58	62	55	54	50	52	50	55	55	58	56	61	53	57	44	55	43	25	31	44	46	46	56	58	39	50	51	39	39	50.4

See reference notes following Station Index.

DAILY TEMPERATURES

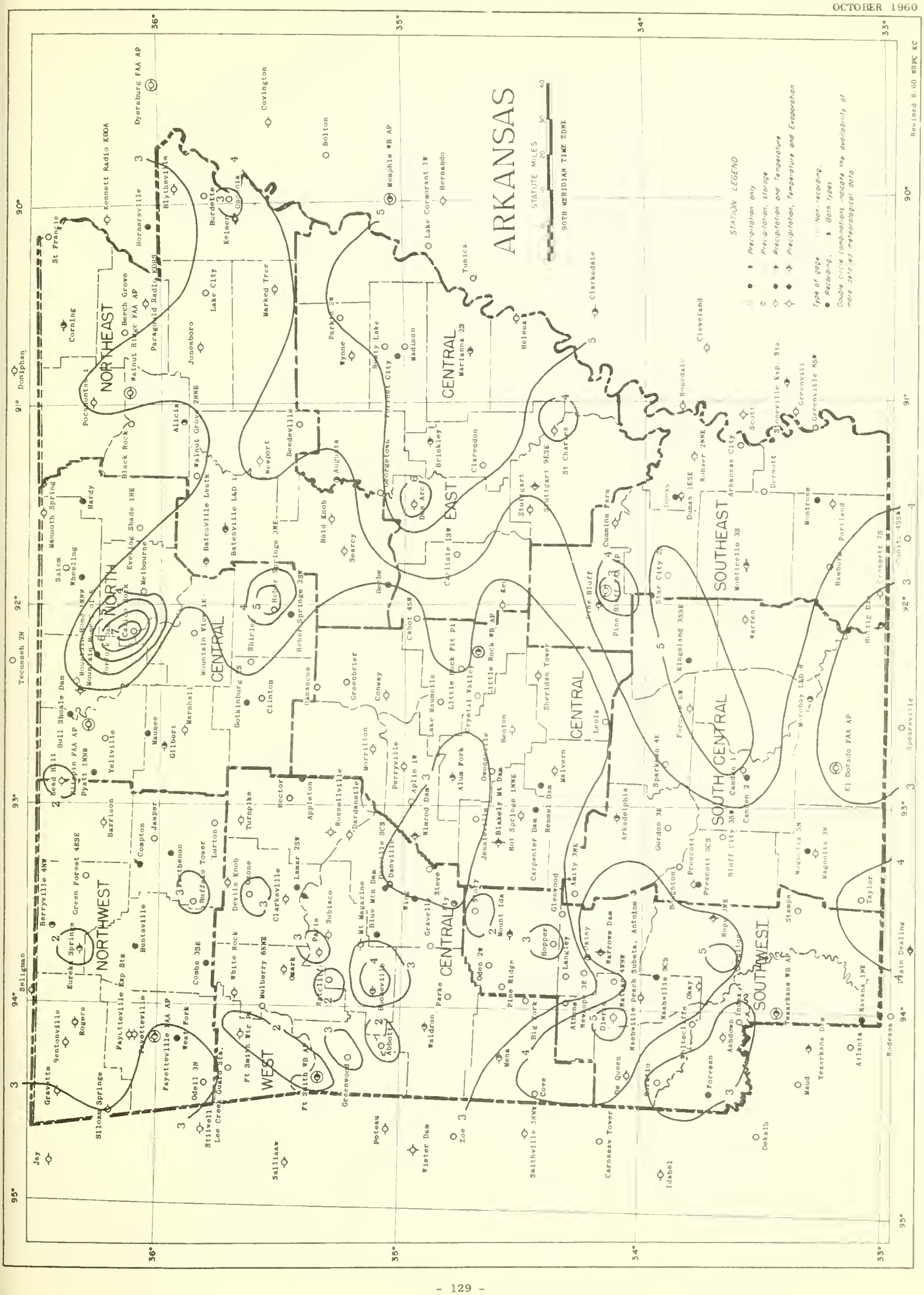
Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	87	88	89	85	80	80	73	66	71	75	80	79	84	80	77	75	76	77	72	60	64	72	79	80	82	75	73	74	66	76	73	76.4
	MIN	60	63	65	65	66	65	60	59	60	57	58	57	61	64	65	63	56	54	59	38	37	43	52	53	55	55	61	49	52	56	42	56.5
STUTTGART 9 ESE	MAX	83	85	86	88	85	78	80	66	68	71	75	84	80	84	75	79	77	77	78	68	56	63	71	78	81	82	64	74	75	62	75	75.7
	MIN	56	61	63	64	65	63	64	59	58	54	54	52	58	63	64	63	53	51	58	37	35	41	47	50	52	58	59	45	50	53	45	54.7
SUBIACO	MAX	90	90	88	81	82	88	69	68	79	82	83	82	83	77	75	76	78	71	61	59	68	77	82	83	77	75	76	77	71	67	62	76.7
	MIN	57	64	63	62	63	60	61	52	58	56	56	62	60	64	55	60	49	55	52	32	32	39	49	50	53	53	40	43	53	44	36	52.7
TEXARKANA WB AIRPORT	MAX	87	87	86	85	77	84	68	67	80	83	81	80	85	82	79	79	77	75	75	59	67	75	80	83	79	76	78	77	67	73	64	77.3
	MIN	64	64	67	68	65	61	59	58	55	61	59	58	64	62	62	61	58	60	53	42	38	46	55	53	62	60	54	62	56	46	44	57.3
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	89	90	89	87	83	86	68	71	81	83	86	82	86	80	78	78	78	71	62	60	69	77	83	83	77	76	79	76	72	72	63	77.9
	MIN	55	58	54	55	59	55	57	53	48	51	51	55	53	59	52	51	48	51	47	26	27	31	42	40	45	58	40	48	50	45	39	48.5
WALNUT RIDGE FAA AP	MAX	83	89	83	84	75	82	66	70	76	76	82	82	82	71	77	72	76	72	59	55	62	70	81	78	77	72	74	72	62	67	61	73.8
	MIN	47	65	61	59	65	63	59	57	57	58	53	57	55	58	64	55	49	51	43	23	32	40	49	45	43	57	45	42	42	48	43	51.1
WARREN	MAX	88	89	90	84	78	82	75	69	81	79	81	81	84	80	78	78	79	77	79	59	67	73	82	82	82	74	78	75	68	76	66	77.9
	MIN	58	61	63	63	64	61	62	59	57	56	55	52	61	65	63	55	55	52	59	40	33	39	50	52	52	62	61	50	53	59	40	55.2
WHITE ROCK	MAX	82	84	81	85	79	78	78		75	86	85	77	84	84	78	80	80	79	71	62	65	72	81	84	71	71	78	80	78	73	68	77.6
	MIN	57	64	63	65	58	61	57		50	56	59	60	59	58	55	57	59	57	49	36	45	55	52	58	58	58	51	54	49	38	35	54.4
WYNNE	MAX	87	84	89		73	75	78	72	73	76	79	82	83	80	78	78	78	75	68	58	63	70			81					75	72	76.1
	MIN	61	60	57			64	53	51	51	50	49	55	58	56			48	49		34	29	32						45		50	42	

EVAPORATION AND WIND

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BLAKELY MOUNTAIN DAM	EVAP	.13	.13	.14	.12	.09	.10	.11	.10	.03	.09	.10	.07	.09	.06	.05	.09	.07	.07	.06	.13	.10	.04	.08	.08	.09	.05	.05	.08	.01	.04	.08	2.53
	WIND	20	20	18	14	18	16	47	53	12	15	10	11	13	17	17	33	20	13	20	83	28	18	23	14	14	13	8	10	19	22	52	691
HOPE 3 NE	EVAP	.17	.16	.14	.14	-	-	.10	.04	.01	.08	.10	.11	.10	.12	.11	*	.19	.10	.01	.19	.10	.08	.11	.08	.09	.06	.02	.05	*	.09	.14	B 2.88
	WIND	14	14	14	14	13	9	31	43	7	5	6	5	7	15	18	*	45	8	8	77	16	11	35	12	7	16	4	3	10	11	57	535
MOUNTAIN HOME C OF ENG	EVAP	.18	.17	.18	.14	.09	.07	.16	.08	.02	.05	.09	.09	.10	.10	.03	.05	.09	.11	.02	*	.14	.08	.12	.11	.14	.04	.11	.09	.10	.00	.14	2.89
	WIND	18	46	26	23	23	7	14	47	4	7	9	12	18	22	16	32	21	11	26	48	18	15	40	14	15	7	11	6	15	31	76	678
NARROWS DAM	EVAP	.14	.16	.16	.12	-	.05	.01	.14	.02	.12	.00	.06	.14	.12	.04	.13	.12	.10	.00	.13	.12	.13	.04	.07	.21	*	*	.08	.09	.00	.11	B 2.70
	WIND	14	16	30	13	23	8	32	28	6	11	8	8	16	19	20	27	19	13	16	49	16	15	28	12	8	16	12	15	15	12	69	594
NIMROD DAM	EVAP	.11	.12	.04	.08	.08	.08	-	-	.02	.05	.06	.08	.04	.02	.07	.04	.04	.05	.02	.03	.05	.03	.06	.02	.05	.03	.04	.04	.04	.00	.03	B 1.52
	WIND	7	8	5	4	7	4	7	8	2	4	4	4	6	6	9	4	3	4	10	13	6	4	10	3	10	4	3	8	12	13	36	228
RUSSELLVILLE	EVAP	.15	.18	.15	.11	.05	.12	.07	.03	.07	.10	.08	.13	.09	.08	.07	.05	.10	.09	.05	.10	.07	.11	.07	.12	.07	.06	.11	.10	*	.03	.12	2.73
	WIND	20	10	11	6	12	9	14	17	4	12	7	14	13	18	13	13	10	16	18	19	11	8	19	14	3	9	5	6	*	69	78	478
STUTTGART 9 ESE	EVAP	.14	.14	.15	.13	.08	.07	.10	.06	.04	.02	.07	.08	.07	.10	-	.07	.07	.09	.10	.06	.08	.08	.11	.08	.07	.08	.03	.09	.09	.00	.16	B 2.59
	WIND	14	34	29	5	22	8	33	39	9	3	2	1	4	12	17	20	22	2	20	32	13	5	50	16	4	27	35	4	8	19	106	615

TOTAL PRECIPITATION

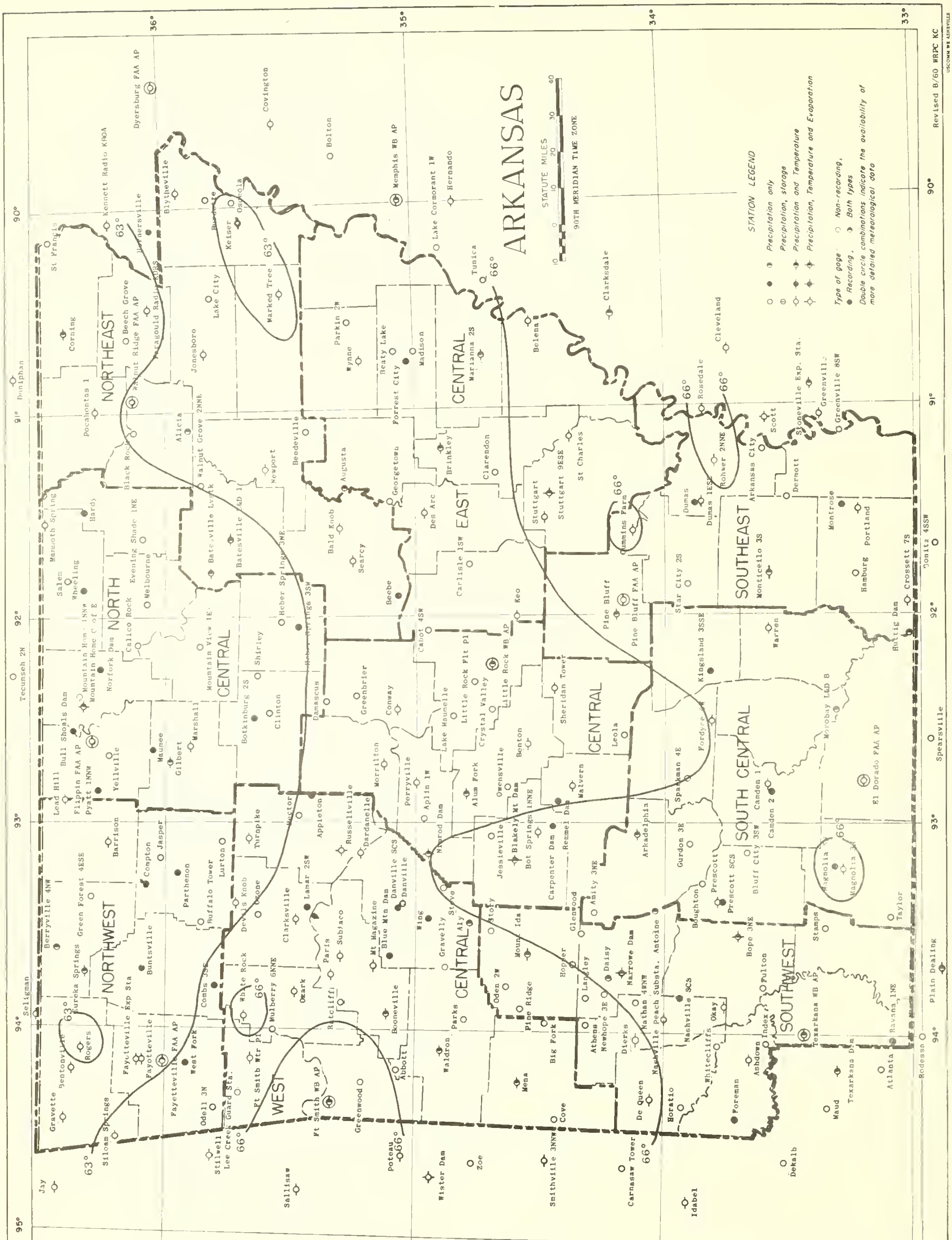
OCTOBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

OCTOBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5R	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. MENORIA
ARLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA O. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6R			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5R	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5R	7A		C H	HELEN GARRISON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7R	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 24	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6R	7A		H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			ORHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	-		7A			U S CORPS OF ENGINEERS
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. POBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	9 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6R	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550					UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SOUTHWESTERN G AND E CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6R	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5R	5R		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5R	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6R			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6R	6R			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	650		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			BILLY E. PAGE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			HOMAR K. MANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			ALVA B. GREEN
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	W. W. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5R	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5R	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. WELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7R	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	1	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			STATION INACTIVE
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C H	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7448	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	[illegible]	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	[illegible]	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE [illegible] LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	781[illegible]	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	[illegible] 47	260	SS	[illegible]			RADIO STATION KWYB
CLOSED STATIONS											
HEBER SPRINGS 3 NE	[illegible]	CLEBURNE	[illegible]	[illegible]	[illegible]			[illegible]			[illegible]
NEW STATIONS											
GREERS FERRY DAM	2978	CLEBURNE		35 31	92 00			[illegible]			[illegible]

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, B, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

OTHER REFERENCE NOTES

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---12-2-60---925

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

NOVEMBER 1960
Volume 65 No. 11

ASHEVILLE: 1961

SUPPLEMENTAL DATA

ARKANSAS
NOVEMBER 1960

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	ENE	16	7.2	32	S	15	77	84	54	58	1	4	2	0	0	0	7	61	4.8
LITTLE ROCK WB AIRPORT	WSW	14	7.3	36	SW	15	84	90	58	65	4	1	1	2	0	0	8	51	5.3
TEXARKANA WB AIRPORT	SSW	15	6.9	–	–	–	78	84	62	65	1	4	3	0	0	0	8	–	–

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST DIVISION																							
BENTONVILLE	61.3	34.7	48.0		76	14	15	10	508	0	0	15	0	1.81		1.03	9	.0	0		3	1	1
EUREKA SPRINGS	62.8	37.2	50.0	1.0	77	14	14	10	453	0	0	10	0	1.95	- 1.50	.78	9	.0	0		3	2	0
FAYETTEVILLE	61.6	39.0	50.3		75	14	20	10	440	0	0	9	0	2.69		1.97	15	.0	0		4	1	1
FAYETTEVILLE FAA AP	62.0	35.6	48.8		77	14	16	10	486	0	0	16	0	1.75		1.08	15	.0	0		4	1	1
FAYETTEVILLE EXP STA	61.9	38.6	50.3	2.1	76	14	19	10	443	0	0	11	0	2.11	- 1.01	1.09	15	.0	0		4	1	1
GRAVETTE	61.5	34.9	48.2	1.3	76	14	14	30	506	0	0	15	0	2.53	- .37	1.22	15	.0	0		5	2	1
HARRISON	63.7	37.3	50.5	2.9	79	14	16	11	436	0	0	13	0	1.66		.70	16	.0	0		3	2	0
LEAD HILL	65.9M	M	M		80	14	15	11		0	0		0	1.31	- 1.83	.35	16	.0	0		5	0	0
ROGERS	62.6	37.9	50.3	3.9	76	15+	20	10	438	0	0	8	0	1.30	- 1.85	.42	15	.0	0		5	0	0
SILOAM SPRINGS	62.9	37.5	50.2		78	14	16	10	446	0	0	11	0	1.36		.43	16	.0	0		5	0	0
DIVISION			49.6	2.4										1.85	- 1.28			.0					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	63.6	34.9	49.3		77	27+	17	11	471	0	0	14	0	1.58		.94	15	.0	0		3	1	0
GILBERT	65.4	33.0	49.2		78	14	13	11	479	0	0	19	0	1.80		1.02	16	.0	0		3	1	1
MAMMOTH SPRING	62.2	33.6	47.9	0.5	74	27+	15	11	511	0	0	18	0	2.83		1.02	23	.0	0		4	3	1
MARSHALL	63.0	35.2	49.1		76	14	16	10	474	0	0	13	0	.83		.43	16	.0	0		2	0	0
MOUNTAIN HOME 1 NNW	62.9	37.4	50.2	2.0	76	27	20	10	445	0	0	10	0	1.89	- 1.39	.59	22	.0	0		6	2	0
MOUNTAIN HOME C OF ENG	62.3	32.0	47.2		77	28	16	11	530	0	0	19	0	2.12		.92	16	.0	0		4	2	0
DIVISION			48.8	1.2										1.84	- 1.57			.0					
NORTHEAST DIVISION																							
BALD KNOB	64.1	36.0	50.1		75	27+	20	30+	444	0	0	14	0	2.82		2.25	9	.0	0		2	1	1
BATESVILLE LIVESTOCK	63.2M	36.6M	49.9M				18	11	460	0	0	12	0	2.62		1.39	9	.0	0		5	1	1
BATESVILLE L AND D NO 1	63.6	36.6	50.1		74	16+	17	11	447	0	0	14	0	4.03	.14	2.18	9	.0	0		4	2	2
BLYTHEVILLE	61.4	39.8	50.6	0.6	78	15	22	11	431	0	0	7	0	4.89	1.34	2.10	9	.0	0		6	3	2
CORNING	61.6	37.0	49.3	0.7	72	27+	20	11	464	0	0	11	0	4.08	.51	2.03	16	.0	0		4	4	1
JONESBORO	62.6	40.4	51.5	1.6	75	15	23	11	402	0	0	6	0	5.17	1.51	2.40	9	.0	0		5	3	2
KEISER	61.8	37.1	49.5		77	15	22	11	462	0	0	9	0	3.61		2.54	9	.0	0		3	2	1
MARKED TREE	62.4M	M	M		79	15	20	30		0			0	2.22	- 1.77	1.00	9	.0	0		5	1	1
NEWPORT	64.2	38.1	51.2	0.7	75	27+	21	11	411	0	0	8	0	4.03	.18	2.27	9	.0	0		4	3	1
PARAGOULD RADIO KDRS	63.1	37.3	50.2		78	15	20	11	441	0	0	11	0	3.55		2.06	9	.0	0		5	2	1
POCAHONTAS 1	61.8	35.9	48.9	0.0	72	27+	18	11	475	0	0	17	0	5.58	1.64	2.30	16	.0	0		5	4	2
SEARCY	64.6	38.9	51.8	2.8	76	27+	22	11	398	0	0	8	0	3.25	- .92	1.04	9	.0	0		8	3	1
WALNUT RIDGE FAA AP	61.3	38.0	49.7		72	15+	23	11	456	0	0	7	0	3.88		1.58	9	.0	0		6	2	1
DIVISION			50.2	1.1										3.83	.08			.0					
WEST CENTRAL DIVISION																							
BOONEVILLE	67.7	38.5	53.1	2.0	80	4	20	30+	367	0	0	10	0	2.05	- 1.26	1.13	16	.0	0		4	2	1
CLARKSVILLE	64.5	38.4	51.5		78	14	19	30	411	0	0	10	0	1.36		.73	15	.0	0		3	1	0
DARDANELLE	65.8	37.1	51.5	0.3	79	1	20	11	406	0	0	12	0	2.63	- 1.18	1.75	9	.0	0		4	1	1
DEVILS KNOB	57.4M	39.7M	48.6M		70	14	19	10	487	0	0	7	0	2.90		1.83	16	.0	0		5	1	1
FORT SMITH WB AIRPORT //R	65.1	38.8	52.0	1.5	79	15	23	11+	396	0	0	8	0	.61	- 2.41	.29	8	.0	0		2	0	0
FORT SMITH WATER PLANT	64.2	37.3	50.8		76	14	20	30+	435	0	0	12	0	2.32		1.39	16	.0	0		4	2	1
MENA	63.9	41.8	52.9	1.6	75	1	24	11	366	0	0	5	0	2.82	- 1.06	2.08	9	.0	0		4	1	1
MOUNT MAGAZINE	52.0M	34.3M	43.2M				19	29+	656	0	1		0	2.05		.90	16	.0	0		4	2	0
OZARK	65.7	40.3	53.0	3.2	79	14	22	10	369	0	0	5	0	1.29	- 1.86	1.05	16	.0	0		2	1	1
PARIS	67.0	38.1	52.6		81	14	20	11+	380	0	0	9	0	1.14		.50	15	.0	0		4	1	0
RUSSELLVILLE	65.7	38.5	52.1		78	1	20	11	392	0	0	9	0	2.70		1.06	15	.0	0		5	2	1
SUBIACO	65.5	40.8	53.2	2.0	78	27+	22	11	362	0	0	6	0	1.12	- 2.45	.49	16	.0	0		3	0	0
TURNPIKE																							
WALDRON	66.7	36.3	51.5		80	27	14	11	413	0	0	11	0	3.10		1.37	15	.0	0		4	2	2
WHITE ROCK	M	40.0M	M		80	27+	19	10		0	0	6	0	1.78		.91	16	.0	0		5	1	0
DIVISION			51.2	1.3										1.99	- 1.72			.0					
CENTRAL DIVISION																							
ALUM FORK	63.8	40.5	52.2		75	27	22	11	385	0	0	5	0	3.91		2.88	9	.0	0		4	1	1
BENTON	64.6	38.1	51.4		78	27+	19	11	406	0	0	10	0	1.70		.94	16	.0	0		4	1	0
BLAKELY MOUNTAIN DAM	65.8M	37.0	51.4M		76	28+	20	11	400	0	0	10	0	4.67		3.09	9	.0	0		4	3	1
CONWAY	64.8	38.5	51.7	0.2	78	27	18	11	404	0	0	11	0	3.10	- 1.24	2.20	9	.0	0		4	2	1
HOT SPRINGS 1 NNE	64.5	42.5	53.5	0.7	78	14	25	11	350	0	0	5	0	2.88	- 1.68	1.93	9	.0	0		4	2	1
LITTLE ROCK WB AIRPORT //R	63.4	37.9	50.7	- 0.8	78	14	22	11	431	0	0	7	0	1.77	- 2.15	.96	9	.0	0		3	2	0
MALVERN	66.7	38.2	52.5		78	27	20	11	379	0	0	8	0	3.80		2.12	16	.0	0		2	2	2
MORRILTON	65.0	40.1	52.6	2.1	77	27+	19	11	380	0	0	6	0	1.85	- 1.99	1.45	8	.0	0		2	1	1
NIMROD OAM	65.5M	35.9	50.7M		77	2	18	11	420	0	0	9	0	2.53		1.75	9	.0	0		3	1	1
PERRYVILLE	63.7	37.2	50.5	0.7	77	27+	18	11	442	0	0	13	0	2.49	- 1.59	1.74	9	.0	0		3	1	1
SHERIOAN TOWER	64.0M	39.3M	51.7M		79	14	23	10	403	0	0	5	0	2.69		1.64	9	.0	0		3	2	1
DIVISION			51.7	0.9										2.85	- 1.31			.0					

See reference notes following Station Index.

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
EAST CENTRAL OIVISION																							
BRINKLEY	64.3	39.4	51.9	0.9	76	27+	21	11	390	0	0	10	0	2.97	- 1.20	1.31	9	.0	0		4	3	1
OES ARC	65.0	40.4	52.7		77	27+	22	11	373	0	0	7	0	2.20		1.10	9	.0	0		4	1	1
HELENA	64.2	42.2	53.2	0.8	75	28+	27	11	353	0	0	5	0	3.20	- 1.36	1.20	10	.0	0		5	3	1
KEO	64.6	39.8	52.2		80	27	22	11	387	0	0	8	0	3.06		1.52	16	.0	0		3	2	2
MARIANNA 2 S	64.6	40.0	52.3	1.2	75	15+	23	11	380	0	0	7	0	3.61	- .29	1.63	15	.0	0		4	2	2
SAINT CHARLES	65.3	38.5	51.9		79	28+	23	11	393	0	0	8	0	2.59		.85	9	.0	0		5	2	0
STUTTGART	65.9	42.6	54.3	2.1	79	15	26	11	324	0	0	4	0	3.26	- 1.14	1.55	16	.0	0		5	3	1
STUTTGART 9 ESE	64.4	40.2	52.3		78	16	26	30+	381	0	0	6	0	4.33		2.62	16	.0	0		5	2	1
WYNNE	64.1M	37.8M	51.0M		77	15	21	12	404	0	0	8	0	2.63		1.43	9	.0	0		5	2	1
OIVISION			52.4	1.3										3.09	- 1.07			.0					
SOUTHWEST OIVISION																							
ASHOOWN	67.9	41.1	54.5		78	2	21	30	325	0	0	9	0	1.02		.85	9	.0	0		2	1	0
OE QUEEN	66.9	39.5	53.2		80	13	21	30+	364	0	0	10	0	2.28		.93	15	.0	0		4	2	0
OIERKS	65.8	38.0	51.9		79	14	19	30	399	0	0	11	0	3.02		1.19	16	.0	0		6	2	2
HOPE 3 NE	67.1	39.5	53.3	1.3	78	28	22	11	354	0	0	8	0	1.19	- 3.53	.58	9	.0	0		2	1	0
MOUNT IOA	66.3	37.7	52.0	2.7	77	1	18	11	386	0	0	12	0	5.12	.83	3.94	9	.0	0		4	2	1
NARROWS OAM	67.5M	35.6	51.6M		78	14+	19	11	395	0	0	13	0	3.15		1.57	9	.0	0		5	2	1
NASHVILLE REACH SUBSTA	65.0	39.4	52.2		77	14	22	30+	383	0	0	6	0	4.21		1.89	9	.0	0		5	2	2
OKAY	69.5	42.6	56.1	2.5	80	2	23	30	285	0	0	5	0	1.63	- 2.68	1.60	9	.0	0		1	1	1
TEXARKANA WB AIRRORT //R	66.4	44.5	55.5	0.7	78	2	27	11	295	0	0	4	0	.99	- 3.34	.49	9	.0	0		3	0	0
OIVISION			53.4	1.8										2.51	- 1.63			.0					
SOUTH CENTRAL OIVISION																							
ARKAOELRHIA	66.3	41.7	54.0		78	14+	24	11	338	0	0	5	0	2.89	- 1.48	1.47	15	.0	0		4	2	1
CAMOEN 1	68.5	40.2	54.4	1.8	81	27	23	30+	325	0	0	8	0	2.70	- 2.49	1.72	9	.0	0		4	2	1
EL OORAOO FAA AIRRORT	69.7	41.0	55.4	1.0	83	27	24	11	303	0	0	7	0	2.54	- 2.16	1.24	9	.0	0		4	1	1
FOROYCE 6 W	66.3M	41.9M	54.1M				25	11	324	0	0	5	0	2.79		2.11	9	.0	0		3	1	1
MAGNOLIA 3 N	68.9	39.2	54.1	- 0.7	80	27	19	30+	335	0	0	9	0	4.01	- .74	1.94	9	.0	0		4	3	2
PRESCOTT	68.6	42.5	55.6	2.4	79	2	24	11	297	0	0	5	0	.98	- 3.47	.40	10	.0	0		3	0	0
WARREN	67.7	41.0	54.4	0.4	80	27+	23	11	333	0	0	8	0	2.27		1.41	9	.0	0		3	2	1
OIVISION			54.6	1.5										2.60	- 1.97			.0					
SOUTHEAST OIVISION																							
CROSSETT 7 S	68.4	41.7	55.1	1.5	80	14	24	30	304	0	0	6	0	4.19	.14	1.70	22	.0	0		3	3	2
CUMMINS FARM	66.9	40.1	53.5		81	15	24	30+	346	0	0	6	0	2.78		1.65	9	.0	0		3	2	1
OUMAS 1 ESE	66.9	38.9	52.9	- 0.1	85	15	23	11	362	0	0	8	0	2.57	- 1.86	.81	9	.0	0		4	3	0
MONTICELLO 3 S	67.7M	42.5M	55.1M		80	15	21	11	310	0	0		0	3.10		1.98	9	.0	0		3	2	1
RINE BLUFF	66.7	42.5	54.6	0.9	79	27	25	11	316	0	0	4	0	1.73	- 2.77	.85	10	.0	0		4	1	0
RINE BLUFF FAA AIRPORT	65.9	40.0	53.0		80	27+	24	11	367	0	0	7	0	2.16		1.37	9	.0	0		4	1	1
RORTLANO	68.3	41.5	54.9	1.2	79	28	27	11	303	0	0	4	0	4.30	.14	1.70	10	.0	0		6	3	3
ROHWER 2 NNE	66.5	40.5M	53.5M		78	13+	24	11	338	0	0		0	2.94		1.85	9	.0	0		4	2	1
OIVISION			54.1	0.9										2.97	- 1.26			.0					

MONTHLY EXTREMES

Highest Temperature: 85° on the 15th at Dumas 1 ESE

Lowest Temperature: 13° on the 11th at Gilbert

Greatest Total Precipitation: 5.68 inches at Osceola

Least Total Precipitation: 0.45 inch at Greenwood

Greatest one-day Precipitation: 3.94 inches on the 9th at Mount Ida

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	1.12															1.12											T					
ALICIA	3.76						T			2.20	.25					T	.74						T	.26						.31		
ALUM FORK	3.91									2.88						T	.45						.20				T	T	.38			
ALY	2.54									1.43	.04					.25	.55						T						.22	.05		
AMITY 3 NE	2.96									.87	.19				T	.02	1.69						T	T					T	.19		
ANTOINE	3.14									1.44	.32						1.30													.08		
APLIN 1 W	2.01									1.62							.18													.21		
ARKADELPHIA	2.89								.35	.92						1.47													.15			
ARKANSAS CITY	3.74									.68	1.05					T	1.28					T	.05	.30	T					.38		
ASHDOWN	1.02								T	.85	T			T			T								T	T	T		.17			
ATHENS	3.63									1.95						1.45							T						.23			
AUGUSTA	3.08									1.49	.65					.16	.41							.15						.22		
BALD KNOB	2.82					.01			T	2.25						.02	.49						.04	.01					T			
BATESVILLE LIVESTOCK	2.62								.03	1.39						.39	.45						.19						.17			
BATESVILLE L AND D NO 1	4.03					.05				2.18	.09					.09	1.10						.02	.29						.21		
BEECH GROVE	3.43					.15				1.67												1.30		.31								
BEEDEVILLE	2.56					.16				2.32														.08								
BENTON	1.70									.46	.17						.94							T						.13		
BENTONVILLE	1.81									1.03						.07	.24							.47								
BERRYVILLE 4 NW	1.67					.01			.06	.74	.01					.05	.39						.04	.34					.03			
BIG FORK	4.03									2.60						.50	.63							.05					.25			
BLACK ROCK	3.87					T	.15		T	1.75						T	.85						T	.56						.56		
BLAKELY MOUNTAIN DAM	4.67									3.09	.07					.04	.77											.05	.14	.51		
BLUFF CITY 3 SW	1.72						.01		T	.80	.36	.07			.05	.12														.31		
BLYTHEVILLE	4.89					.19	.02			2.10	.80						1.14						T	.32						.32		
BOONEVILLE	2.05						.02		.02	.55	.01					.12	1.13							T					.20			
BOUGHTON	1.61									.19	.98						.16					T	T	T						.28		
BRINKLEY	2.97					.01			.02	1.31					T	T	.76						.14						.73			
BUFFALO TOWER	2.00					T			T	.25						.15	.90							.30					.40			
BURDETTE	4.77					.10				2.95							.73						.33	.10					.56			
CABOT 4 SW	2.17									1.47							.53						T	T					.17			
CALICO ROCK	1.62					.02	T		T	.60	.07					.02	.40							.36					T	.15		
CAMDEN 1	2.70									1.72	.65				T		.13					.02		.08						.10		
CARLISLE 1 SW	1.88									.97							.73													.18		
CLARENDON	3.77									.38	.87						2.04							.15						.33		
CLARKSVILLE	1.36					.05			.12	.35						.73	.02						.03						.06			
CLINTON	4.11									2.12						.09	.90							.18	.41					.41		
CONWAY	3.10								.05	2.20						.08	.15						.10						.52			
CORNING	4.08					.06				.74	.09					.03	2.03							.62						.51		
COVE	1.52									1.10						.12	.30															
CROSSETT 7 S	4.19					.08			T	1.50							.84				T	T	1.70	.01					.06			
CRYSTAL VALLEY	2.01									.87	.33					T	.61						T						.02	.18		
CUMMINS FARM	2.78									1.65							.70						T						.43			
DAISY	3.09									1.49	.16				.18	.04	.82					T		T				T	.22	.18		
DAMASCUS	4.36								.05	2.45						T	.68							.85						.33		
DANVILLE	2.49						T		.01	1.65							.43							T					.40			
DARDANELLE	2.63						T		T	1.75	T					T	.47						T	.03					.25	.13		
DE QUEEN	2.28									.77	.30					.93								.05					.23			
DERMOTT	5.23									1.02	2.08						1.38													.75		
DES ARC	2.20						.03			1.10	.45					T	.34					T	T	.04					T	.24		
DEVILS KNOB	2.90					.06				.27						.40	1.83							.11					.23			
DIERKS	3.02								T	1.16	.26				.10	.10	1.19					T		.01				.02	.18			
DUMAS 1 ESE	2.57									.81	.76						.28					T	.02	.02						.68		
EL DORADO FAA AIRPORT	2.54								.43	1.24						.35	.07				.01		.02						.42			
EUREKA SPRINGS	1.95					T				.78							.68						T	.49								
EVENING SHADE 1 NE	3.91					.14				1.55	T						1.21	T					.08	.30						.63		
FAYETTEVILLE	2.69					.04			.11	.26					T	1.97							.30						.01			
FAYETTEVILLE FAA AP	1.75				T	T		T	.09	.19						1.08							.25						.14			
FAYETTEVILLE EXP STA	2.11					.04			.15	.45						1.09							.30						.08			
FLIPPIN FAA AIRPORT	1.58		T			.04			.12	.09						.94							.35						.04			
FORDYCE 6 W	2.79					T			T	2.11				.09	T		.06				T		.35						.18			
FORT SMITH WB AIRPORT //R	.61					.01		T	.29	.01						.23							.02						.05			
FORT SMITH WATER PLANT	2.32					.04			T	.20						.09	1.39							.50					.10			
FULTON	1.17						T		T	.13	.72				.02	T	.13						T	T					T	.17		
GEORGETOWN	1.71					.07				1.02	.29					.33													T			
GILBERT	1.80					.05	.03			.25	T					T	1.02							.37					.08			
GLENWOOD	2.60					T				1.14	.03			T	.04	.13	.96						T				T	T	.21	.09		
GRAVELLY	2.44									1.91							.04	.20											.29			
GRAVETTE	2.53					T			.22	.30						1.22							.57						.22			
GREEN FOREST 4 ESE	1.00									.38						T	.40													.22		
GREENBRIER	2.80									1.85							.35					.15							.45			
GREENWOOD	.45															.45							T									
GREERS FERRY DAM	3.79								T	2.51	.03				T	.05	.72						T	.20					T	.28		
GURDON 3 E	2.01									.13	1.23						.15							.04						.46		
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARRISON	1.66					.08				.18						.09	.70						.52	.05						.04		
HECTOR	3.35						.02			1.81						.24	.85						.18						.25			
HELENA	3.20						T			.30	1.20				.07		.80							.18					.65			
HOPE 3 NE	1.19								T	.58	.43			T			.05					T							T	.04	.09	
HOPPER	4.07									2.55	T				T	.23	1.00	T						T			T		.29			
HORATIO	3.53									1.38	.58						1.30							.16					.06	.05		
HOT SPRINGS 1 NNE	2.88								T	1.93						.05	.54						.13						.23			
HUTTIG DAM	4.14									.52	1.30						.93						.09	1.03					.20	.07		
INDEX	1.30									.20	.70																			.40		
JASPER	1.80					.05			T	.13						1.22								.20					.20			
JESSIEVILLE	4.50									2.95	.55					.10	.40					T							.10	.40		
JONESBORO	5.17					T	.04			2.40	.68						1.17							.48						.40		
KEISER	3.61					.06				2.54					T								.23	.05					.73			
KEO	3.06					.04			.04	1.12							1.52						.02						.32			
LAKE CITY	4.93									2.63	.05					1.22								.28						.75		
LAKE MAUMELLE	2.43								.40	1.16					T	.46													.41			
LANGLEY	3.86									1.95	.10			T	T	T	1.28				T	T	T	.08			T	T	.45			
LEAD HILL	1.31								.20	.10						.34	.35						.24						.08			
LEE CREEK GUARD STATION	1.40					.04		T	.20	T						.03	.69						.02	.30					.12			
LEOLA	2.59									.35	.44						1.45							.03						.32		
LITTLE ROCK WB AIRPORT //R	1.77					T			.22	.96						.51					T		T	T					.08			
LITTLE ROCK FILT PLANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LURTON	1.96					.02	.02		.04	.30						.18	1.02							.30					.08			
MADISON	2.81					T	.04			.47	.81						.88							.17						.44		
MAGNOLIA 3 N	4.01									1.94	1.17						.52					.05								.33		
MALVERN	3.80					T				1.58						T	2.12					T	.08				T		.02			
MAMMOTH SPRING	2.83								T	.81						T	.61						.03	1.02						.36		
MARIANNA 2 S	3.61					T			T	1.35	T					1.63							.39	T					.24			
MARKED TREE	2.22									1.00	.32						.40							.10						.40		
MARSHALL	.83							T		.33	.07						.43															
MELBOURNE	3.06									1.24							.88						.06	.39						.49		
MENA	2.82									2.08						.10	.35					.01	T	.01			T		.27			
MONTICELLO 3 S	3.10									1.98							.44						.06						.62			
MOROBAY LOCK AND DAM 8	3.11						T			1.72	T						.78						T	.14						.47		
MORRILTON	1.85							T	1.45	.07					T		.18						.02					.07	.06			
MOUNT IDA	5.12									3.94						.18	.56							.05				.01	.38			
MOUNT MAGAZINE	2.05								.56	.44						.15	.90															
MOUNTAIN HOME 1 NNW	1.89								.28	.14						.19	.54						.59						.15			
MOUNTAIN HOME C OF ENG	2.12					.06			T	.33	.02					.08	.92						.53						.18			
MOUNTAIN VIEW 1 E	3.02					T				1.35	.02						1.09							.25						.31		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MULBERRY 6 NNE	.73					T	T		T	.34						.14	.25							T				T				
NARROWS DAM	3.15									1.57	.17				.23		.92						.02	T				T	.24			
NASHVILLE PEACH SUBSTA	4.21						T			1.89	.41				.35		1.42					T	T	.02				T	.11	.01		
NATHAN 4 WNW	4.11									1.45	.20				.34		1.90											.12		.10		
NEWHOPE 3 E	2.88									1.00	.81						.70												.37			
NEWPORT	4.08						.04		T	2.27						.04	.85							.50						.38		
NIMROD DAM	2.53								.03	1.75	.03					.03	.21						T	T					.48			
ODELL 3 N	2.01					.03				.38						.10	1.01							.24					.25			
ODEN 2 W	2.37									1.84					T	.38					T		T				T	T	.15			
OKAY	1.63									1.60							.03															
OSCEOLA	5.68					.55				2.61	.56						.67								.33					.96		
OWENSVILLE	2.60						.02			1.10	.64				T		.67						.04						.04	.09		
OZARK	1.29								T	.21							1.05							.03								
OZONE	3.24					T				.86						1.24							.40						.74			
PARAGOULD RADIO KDRS	3.55					.14			.05	2.06							.57						.23	.05				T	.45			
PARIS	1.14					T			.17	.17						.50							T						.30			
PARKIN 2 W	3.04									1.33	.31					.10	.54							.24						.52		
PARKS	2.24									1.42						.82																
PERRYVILLE	2.49									1.74							.36						.06						.33			
PINE BLUFF	1.73									.43	.85					T	.08							.13						.24		
PINE BLUFF FAA AIRPORT	2.16					T			T	1.37					T	.25					T		.27	.01					.26			
PINE RIDGE	2.40									1.90						.25	.14								T				.11			
POCAHONTAS 1	5.58			T		T				1.58	.20			T			2.30						.04	.68						.78		
PORTLAND	4.30									.30	1.70						1.00					T	.10	1.10					T	.10		
PRESCOTT	.98						T		T	.30	.40					.03					T									.25		
RATCLIFF	.67									.27	T				T	.19	.21										T					
ROGERS	1.30								.26	.22						.42						.29						T	.11			
ROHWER 2 NNE	2.94									1.85							.53						.13						.43			
RUSSELLVILLE	2.70								.15	.92					T	1.06	.26												.31			
SAINT CHARLES	2.59									.85	.76				.04		.28							.18						.48		
SAINT FRANCIS	3.95					.12				1.15	.37					.25	1.16							.56					.04	.30		
SALEM	2.53					.10			T	.62	T						.64						.05	.69					.28	.15		
SEARCY	3.25					.11	.42	.03	T	1.04						.58	.27			.10							.14	.04		.52		
SHERIDAN TOWER	2.69									1.64						.71						T							.34			
SHIRLEY	3.52							.01		2.23	T				.02	.01	.70						.01	.40					.02	.12		
SILOAM SPRINGS	1.36					.03			.04	.23					.01	T	.43						.24	.28		T	T		.10			
SPARKMAN 4 E	1.11									.40	.41																	.30				
STAMPS	3.33								T	1.62	.45				T		.93					.07								.26		
STAR CITY 2 S	3.09							T	T	.97	.70						.55			T	T	T	.02						T	.85		
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STORY	2.70									2.30						.20														.20		
STUTTGART	3.26									.57	.88						1.55						T	.10						.16		
STUTTGART 9 ESE	4.33						.02			.49	.77						2.62							.24						.19		
SUBIACO	1.12									.46						.06	.49							T					.11			
TAYLOR	2.85									1.64	.09						.59					.04								.49		
TEXARKANA WB AIRPORT //R	.99								.03	.49				.02		.19					.07		.03	T					.16			
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WALDRON	3.10								.07	.47					T	1.37	1.06				T								.13			
WALNUT GROVE 2 NNE	3.64								T	2.55						.22	.60						.27	T								
WALNUT RIDGE FAA AP	3.88					.13			.41	1.58						.98							.42						.36			
WARREN	2.27								.07	1.41	.01				T	T	.21				T		.02						.55			
WHITE ROCK	1.78	T				.03				.27						.23	.91							.14					.20			
WHITECLIFFS	1.43						T			1.05	.10					T	.10					T		.08					.10			
WYNNE	2.63					.10			.02	1.43						.40							.13						.55			

See reference notes following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALUM FORK	MAX	74	72	67	69	67	62	59	53	58	43	54	65	72	74	70	70	69	63	64	58	65	63	60	61	68	64	75	73	55	47		63.8
	MIN	37	50	45	39	50	35	33	38	39	28	22	33	40	59	64	48	34	36	32	36	36	49	45	35	39	43	58	49	31	31		40.5
ARKADELPHIA	MAX	78	72	68	70	65	67	63	60	62	48	55	65	76	78	76	75	67	68	65	62	62	64	61	61	66	66	77	76	65	52		66.3
	MIN	38	43	38	37	49	33	37	39	47	27	24	30	48	62	64	52	35	35	34	41	43	48	53	39	36	42	58	61	32	27		41.7
ASHDOWN	MAX	75	78	68	75	72	69	61	60	64	48	55	60	77	76	77	76	72	68	72	66	66	67	64	70	72	69	77	74	55	54		67.9
	MIN	37	41	35	39	53	30	29	38	46	26	22	30	53	64	60	52	30	38	30	41	44	53	54	40	37	45	66	51	28	21		41.1
BALD KNOB	MAX	74	74	64	70	66	67	55	58	59	44	52	64	74	74	75	74	64	66	64	57	68	62	57	63	67	66	75	71	51	47		64.1
	MIN	31	37	34	30	41	24	25	29	39	27	20	26	43	48	62	50	32	33	31	32	40	45	45	32	34	37	55	51	28	20		36.0
BATESVILLE LIVESTOCK	MAX	73	73	69	72	67	63	55	52	56	45	53	66	71	71	69	71	66	63	63	63	69	60	58	63	69			74	50	45		63.2
	MIN	35	50	45	32	43	34	25	34	37	23	18	27	43	55	62	48	32	42	29	30	36	48	38	29	32	46			28	23		36.6
BATESVILLE L AND D NO 1	MAX	72	72	65	71	71	61	54	56	58	44	50	63	74	72	73	74	63	62	61	58	68	64	62	62	70	66	73	71	53	45		63.6
	MIN	30	44	32	29	47	28	24	35	39	25	17	25	44	57	64	44	29	33	26	28	34	48	40	30	34	42	61	52	32	24		36.6
BENTON	MAX	74	74	65	70	62	66	58	60	61	43	53	61	71	78	74	73	67	67	65	58	65	65	61	63	67	66	78	74	50	50		64.6
	MIN	33	40	34	33	45	27	29	37	41	28	19	28	42	50	64	48	31	31	29	35	38	46	48	48	43	39	56	50	30	22		38.1
BENTONVILLE	MAX	71	65	63	65	63	57	53	54	54	41	58	63	69	76	75	60	64	57	67	62	66	55	54	60	71	69	75	68	41	42		61.3
	MIN	35	47	30	41	37	34	23	41	28	15	21	31	50	52	53	38	29	30	28	32	30	43	26	30	38	42	63	33	24	17		34.7
BLAKELY MOUNTAIN DAM	MAX	65	76	73	65	71	63	66	56	62	62		50	67	76	75	75	66	67	68	67	56	64	65	63	63	70	64	76	68	48		65.8
	MIN	35	37	37	35	41	31	28	31	46	30	20	23	35	50	63	45	33	33	30	31	40	41	49	35	35	39	48	52	32	26		37.0
BLYTHEVILLE	MAX	70	70	62	68	62	60	52	57	56	40	48	57	71	73	78	71	63	61	57	58	66	60	55	59	63	68	68	72	55	41		61.4
	MIN	42	51	40	34	46	36	29	37	37	27	22	29	44	51	61	54	32	42	34	34	38	47	40	35	39	43	56	54	31	28		39.8
BOONEVILLE	MAX	78	73	69	80	68	65	59	59	59	48	61	68	79	79	75	68	75	68	70	60	72	63	64	69	77	74	78	73	48	52		67.7
	MIN	31	33	32	42	51	29	25	43	39	20	20	38	51	60	66	42	36	30	29	38	35	55	45	37	38	38	63	42	28	20		38.5
BRINKLEY	MAX	76	74	62	72	57	65	55	61	60	43	52	64	72	74	76	74	66	63	66	59	65	61	59	63	67	72	76	73	57	46		64.3
	MIN	36	48	48	32	46	30	31	34	39	28	21	28	49	56	53	53	35	30	32	35	37	46	45	37	39	46	59	50	31	27		39.4
CAMDEN 1	MAX	76	78	72	77	70	70	65	65	64	50	57	68	78	79	79	74	70	71	70	59	62	63	61	64	73	71	81	76	60	53		68.5
	MIN	41	41	38	35	34	32	30	38	49	29	23	31	46	54	64	50	33	36	31	40	45	48	52	41	34	44	62	52	30	23		40.2
CLARKSVILLE	MAX	75	72	65	72	66	64	55	51	56	48	55	64	71	78	73	70	66	66	66	58	68	58	63	64	70	71	76	72	48	53		64.5
	MIN	32	40	34	42	52	29	26	41	39	21	21	36	55	60	67	41	32	31	30	35	33	54	38	35	36	44	59	43	28	19		38.4
CONWAY	MAX	75	74	67	72	68	65	60	57	59	46	53	65	75	77	75	73	65	66	65	56	67	61	60	63	67	63	78	73	49	49		64.8
	MIN	34	41	34	31	50	32	25	40	42	26	18	29	45	59	65	47	32	31	27	33	38	52	45	33	35	46	59	49	30	26		38.5
CORNING	MAX	72	72	62	64	62	59	53	55	56	42	50	60	72	68	72	72	63	61	66	59	68	56	56	60	66	69	72	70	48	44		61.6
	MIN	38	45	35	31	45	34	27	34	36	23	20	22	48	50	60	47	32	37	30	30	34	47	37	30	36	46	55	46	30	25		37.0
CROSSETT 7 S	MAX	75	79	75	75	73	66	65	67	67	64	52	67	72	80	77	74	69	71	67	60	70	63	62	60	67	73	79	78	53	52		68.4
	MIN	37	46	37	36	48	34	29	35	47	31	26	29	46	57	62	58	41	42	33	38	48	51	55	43	38	42	53	53	32	24		41.7
CUMMINS FARM	MAX	74	77	69	75	69	67	60	66	64	45	53	61	74	74	81	75	67	67	65	69	64	63	60	70	69	73	79	76	54	48		66.9
	MIN	36	48	39	33	46	33	30	35	43	29	24	29	42	52	60	55	36	36	38	40	40	49	49	43	37	42	55	50	30	24		40.1
DARDANELLE	MAX	79	74	67	73	63	67	57	54	57	50	57	67	77	74	73	72	66	69	68	55	69	63	64	65	72	71	75	72	50	53		65.8
	MIN	32	38	33	34	48	29	27	36	39	23	20	30	46	53	63	47	31	31	27	31	35	53	45	34	33	39	60	44	30	21		37.1
DE QUEEN	MAX	78	78	68	76	64	70	60	60	62	52	58	61	80	79	78	70	70	73	69	58	60	63	66	65	70	68	78	67	55	52		66.9
	MIN	33	39	33	40	48	28	27	38	42	24	21	31	52	61	66	43	30	32	31	39	41	51	52	43	35	45	60	50	29	21		39.5
DES ARC	MAX	73	75	65	71	62	65	58	60	62	44	53	65	73	75	77	74	67	67	65	60	62	61	61	62	68	70	77	74	54	49		65.0
	MIN	38	49	40	33	50	35	29	38	41	26	22	30	48	57	65	53	34	34	31	35	40	49	46	38	41	42	60	52	31	24		40.4
DEVILS KNOB	MAX	67	64	59	64		55	46	43	53	39	50	56	63	70	65	65	62	57	58	55	62		54		67	62	68	63	40	43		57.4
	MIN	43	50	39	41		39	28	35	28	19	27	43	49	52	61	43	45	42	41	42	47		32		44	50	56	33	21	23		39.7
DIERKS	MAX	75	76	69	72	63	68	56	59	62	48	58	63	78	79	76	72	69	70	70	56	60	60	62	64	71	66	78	70	49	55		65.8
	MIN	32	39	33	36	45	28	26	36	44	24	21	30	51	56	68	44	30	31	30	37	39	50	46	39	34	42	58	46	27	19		38.0
DUMAS 1 ESE	MAX	74	79	65	73	67	67	57	67	65	48	54	64	74	74	85	74	70	70	67	59	66	61	61	62	68	74	80	77	55	50		66.9
	MIN	36	46	38	33	45	30	29	34	40	28	23	28	47	52	58	55	36	35	31	38	40	49	47	41	35	47	42	50	29	26		38.9
EL DORADO FAA AIRPORT	MAX	76	82	69	80	72	71	58	68	67	50	58	68	76	80	79	77	70	75	70	61	65	68	62	66	74	79	83	75	55	56		69.7
	MIN	38	45	39	36	39	35	31	43	45	28	24	31	48	60	65	47	36	39	31	43	50	50	45	41	37	44	61	40	32	26		41.0
EUREKA SPRINGS	MAX	73	67	65	67	64	57	55	51	53	44	60	67	70	77	75	64	66	58	68	64	69	60	51	62	76	71	75	68	42	45		62.8
	MIN	38	53	32	42	41	35	22	37	27	14	21	36	51	60	60	38	34	36	33	40	35	49	22	32	41	49	61	32	26	19		37.2
FAYETTEVILLE	MAX	71	65	65	67	64	57	54	54	56	43	57	63	69	75	74	64	63	59	66	59	65	57	56	61	71	68	74	68	41	43		61.6
	MIN	36	50	33	48	44	37	25	40	27	20	26	40	54	59	63	40	32	38	30	34	32	50	33	36	45	54	62	34	24	24		39.0
FAYETTEVILLE FAA AP	MAX	72	64	66	67	64	57	52	57	57	45	56	62	69	77	72	63	63	60	66	60	65	57	57	64	70	68	74	69	42	44		62.0
	MIN	33	39	31	48	33	31	24	41	25	16	20	40	56	62	55	33	30	32	27	30	30	42	32	31	39	52	64	31	23	19		35.6
FAYETTEVILLE EXP STA	MAX	71	67	66	66	65	56	52	54	57	42	56	61	68	76	75	75	63	58	66	60	65	59	55	60	71	68	73	69	40	42		61.9
	MIN	36	51	32	45	45	35	25	41	30	19	24	41	55	57	62	38	34	36	30	35	32	51	31	32	44	54	63	36	24	21		38.6
FLIPPIN FAA AIRPORT	MAX	75	69	65	73	60	57	57	51	52	43	58	70	72	77	72	67	68	58	66	62	74	61	56	64	77	72	77	70	43	43		63.6
	MIN	39	44	33	33	39	35	24	43	27	20	17	29	43	60	58	39	29	31	26	30	30	46	31	28	33	37	58	34	26	25		34.9
FORDYCE 6 W	MAX	73	76	65	74	65	66	59	63	64		54	64	74	75		73	68	65	65	58	60	69	60	60	69	73	78	73	62	50		66.3
	MIN	40	46	41	38	51	33	30	40		28	25	33	45	65		54	38	40	35	41	43	49	50	40	42	50	61	60	28	26		41.9
FORT SMITH WB AIRPORT	MAX	77	70	68	77	63	65	55	54	55	46	56	63	74	78	79	66	68	66	68	58	68	59	60	66	73	73	78	73	47	50		65.1
	MIN	35	46	36	43	41	37	29	43	30	23	23	36	56	58	56	38	32	32	34	39	35	51	39	40	39	45	60	36	29	24		38.8
FORT SMITH WATER PLANT	MAX	75	72	65	73	69	61	55	53	56	49	55	60	71	76	75	74	64	64	66	60	65	60	63	63	70	71	75	72	45	49		64.2
	MIN	32	40	32	41	49	29	24	42	35	20	20	30	58	62	67	38	35	32	28	32	33	51	33	33	34	38	63	41	27	20		37.3
GILBERT	MAX	75	71	66	76	70	62	56	52	55	46	60	68	74	78	73	73	67	64	69	62	71	64	57	65	76	70	77	72	47	45		65.4
	MIN	28	37	29	29	47	25	20	41	31	15	13	26	44	58	68	38	25	27	22	25	29	46	31	25	29	34	61	45	27	16		33.0
GRAVETTE	MAX	72	64	64	64	63	56	53	54	54	45	57	63	70	76	73	63	65	59	67	61	65	57	56	61	72	64	74	70	40	42		61.5
	MIN	30	43	27	40	43	27	20	40	26	15	20	33	54	59	60	33	27	32	31	35	29	44	28	32	40	50	61	33	22	14		34.9
HARRISON	MAX	75	68	65	67	66	60	55	51	54	45	59	69	75	79	74	71	65	59	68	64	69	63	54	63	73	72	75	68	43	43		63.7
	MIN	34	53	32	39	41	32	22	41	32	18	16	33	57	52	62	39	38	37	26	29	31	52	31	28	43	54	61	38	26	21		37.3
HELENA	MAX	71	74	69	70	67	63	59	63	60	48	52	58	68	73	75	75	66	65	62	60	63	60	58	59	64	74	75	75	56	45		64.2
	MIN	43	52	45	37	45	38	35	39	48	31	27	32	38	49	59	60	40	40	35	39	40	48	49	49	40	45	51	53	28	30		42.2
HOPE 3 NE	MAX	64	75	77	67	76	68	69	55	63	64	48	57	66	77	77	77	71	70	71	68	58	62	67	63	63	72	71	78	68	50		67.1
	MIN	42	45	40	38	42	32	29	36	43	28	22	27	36	47	66	49	33	35	32	40	43	47	53	43	35	40	54	53	31	23		39.5
HOT SPRINGS 1 NNE	MAX	74	75	66	70	64	67	57	55	61	48	55	63	74	78	74	71	66	69	66	55	61	64	63	61	66	63	76	71	50	53		64.5
	MIN	35	57	43	43	53	31	33	41	40	28	25	37	52	61	65	50	41	36	39	33	44	52	46	40	38	42	60	46	32	32		42.5

See reference notes following Station Index.

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DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JONESBORO	MAX	72	73	62	70	61	62	54	58	59	42	51	61	74	67	75	71	65	62	60	59	69	58	57	61	66	70	73	72	51	44		62.6
	MIN	42	51	42	35	51	39	32	38	35	26	23	29	48	50	60	52	37	44	35	35	40	48	41	37	35	40	57	51	32	27		40.4
KEISER	MAX	69	70	60	68	60	61	55	58	58	43	48	57	68	68	77	70	63	62	58	60	67	62	58	59	62	69	74	72	58	40		61.8
	MIN	35	42	34	30	50	32	27	33	43	25	22	27	40	49	57	41	34	36	31	33	35	45	39	34	35	39	53	55	28	28		37.1
KEO	MAX	73	74	61	74	60	64	57	61	62	45	51	63	75	79	76	72	66	67	64	54	64	63	61	61	69	73	80	71	50	49		64.6
	MIN	37	49	39	33	49	31	30	39	41	26	22	29	45	55	64	50	34	37	31	36	38	47	47	38	38	44	58	49	31	28		39.8
LEAD HILL	MAX	75	71	70	69	67	65		56	52	42	58	70	76	80	77	76	67	60	67	64	70	65	56	58	75	74	75			44		65.9
	MIN	39		30			28	20	40	35	16	15			50		37	27	32	23	27	28	50	28	26					28	17		
LITTLE ROCK WB AIRPORT	MAX	72	73	63	70	61	65	53	60	61	45	50	63	75	78	76	66	66	65	62	55	63	63	59	59	67	68	77	72	46	48		63.4
	MIN	38	48	35	34	36	34	31	37	34	25	22	29	44	56	62	45	34	35	31	36	39	49	40	38	35	39	56	39	31	25		37.9
MAGNOLIA 3 N	MAX	75	77	75	76	78	67	65	65	66	50	56	67	76	76	79	75	70	71	67	59	60	65	71	63	77	78	80	78	54	50		68.9
	MIN	35	45	36	38	38	29	25	36	46	26	19	29	44	58	64	53	32	34	30	40	45	46	52	43	34	54	55	40	31	19		39.2
MALVERN	MAX	74	76	69	70	69	70	62	60	62	48	56	68	77	77	75	74	67	72	65	61	62	65	63	62	67	65	78	75	57	55		66.7
	MIN	33	40	34	43	47	30	28	35	45	26	20	27	43	55	67	46	36	33	28	33	38	45	49	33	33	38	55	54	29	23		38.2
MAMMOTH SPRING	MAX	74	70	63	72	66	60	54	47	51	44	52	64	70	73	70	70	65	60	61	64	68	60	58	63	71	65	74	70	44	43		62.2
	MIN	30	36	30	28	40	28	21	36	34	18	15	24	45	57	64	42	28	30	25	27	30	47	32	27	30	35	59	43	28	19		33.6
MARIANNA 2 S	MAX	72	75	67	71	67	65	57	63	61	45	53	61	66	70	75	73	66	67	68	60	65	63	58	63	66	71	73	73	56	47		64.6
	MIN	36	47	39	34	49	31	29	36	43	27	23	29	38	54	61	55	39	38	34	38	39	46	47	42	40	45	55	52	30	25		40.0
MARKED TREE	MAX	70	73	67	65	61	60	51	58	60	45	50	58	70	68	79	68				60	69	60	61	65	66	72	71	73	45	41		62.4
	MIN		48	40		47		32	34		21	25		40	55			33	30	33	30	34			33		49			22	20		
MARSHALL	MAX	73	69	69	72	64	62	52	52	50	45	55	67	72	76	71	64	64	61	65	61	62	57	63	69	73	70	75	69	44	44		63.0
	MIN	32	36	33	33	42	32	22	40	33	16	20	27	50	58	63	35	29	38	25	33	32	51	28	32	34	40	55	42	25	20		35.2
MENA	MAX	75	70	68	74	65	63	55	57	60	49	58	59	73	73	72	71	65	68	70	53	64	59	60	62	68	65	74	70	44	52		63.9
	MIN	41	51	40	39	50	34	30	41	39	26	24	35	55	60	68	46	34	37	35	42	40	52	47	39	43	49	63	40	29	25		41.8
MONTICELLO 3 S	MAX	72	76	72	73	72	68	60	67	64	50	53		74	78	80	76	68	69	70	61	65	62	61	63	69	69	76	73	71	52		67.7
	MIN	40	50	46	35	51	33	35	40	50	30	21		46	58	70	55	40	37	31	40	42	50	52	39	37	37	62	52	29	24		42.5
MORRILTON	MAX	75	72	65	73	66	65	63	57	59	45	53	67	77	76	74	70	67	67	64	54	68	61	60	64	72	65	77	70	52	51		65.0
	MIN	37	46	37	34	52	34	28	36	42	26	19	32	48	61	67	52	34	37	29	34	38	51	45	34	35	43	61	49	34	29		40.1
MOUNT IDA	MAX	77	72	72	72	66	65	61	63	60	48	58	65	75	73	73	68	66	68	68	66	65	62	67	64	71	75	75	71	50	52		66.3
	MIN	32	37	32	33	53	28	25	42	48	23	18	27	45	57	62	43	28	29	26	34	38	51	46	38	39	45	53	48	30	21		37.7
MOUNT MAGAZINE	MAX	55	54	55	50	53	54	46	45	45	40	40	45	55	60	58	65	60	64								60	65	60	32	35		52.0
	MIN	40	39	36	35	40	29	32	34	30	19	24	32	42			41	48	42								42	45	32	19	20		34.3
MOUNTAIN HOME 1 NNW	MAX	74	69	63	74	66	60	54	48	51	44	54	68	71	75	72	68	66	60	64	62	68	59	57	63	73	69	76	69	44	45		62.9
	MIN	37	37	35	36	46	36	27	39	33	20	21	32	46	54	64	44	32	40	23	37	36	49	32	32	40	45	58	39	27	24		37.4
MOUNTAIN HOME C OF ENG	MAX	59	73	68	62	73	59	58	53	51	50	43	54	68	71	75	76	65	66	58	64	61	68	60	56	62	72	67	77	58	43		62.3
	MIN	32	36	31	32	39	33	23	24	33	19	16	17	31	47	62	41	28	29	27	29	30	32	33	28	28	34	42	51	28	25		32.0
NARROWS DAM	MAX	65	75	78	69	73	65	70	56	65	62	50	57	62	78	76	75	69	68	73	70	61	61	70	65	64	70	66	77	67			67.5
	MIN	34	33	30	33	36	28	25	28	40	23	19	20	32	54	62	44	31	32	31	34	41	41	52	38	36	41	47	53	29	22		35.6
NASHVILLE PEACH SUBSTA	MAX	63	74	76	65	73	63	68	53	62	62	46	56	60	77	75	75	68	65	72	67	56	60	63	63	69	68	64	75	64	49		65.0
	MIN	35	42	37	41	42	35	28	38	44	25	22	27	36	56	62	48	33	35	40	43	41	44	50	43	37	45	52	51	28	22		39.4
NEWPORT	MAX	73	72	65	71	70	62	55	58	56	45	52	63	74	71	75	74	65	63	63	58	70	62	57	63	69	67	75	70	61	46		64.2
	MIN	36	44	38	32	51	34	28	34	36	24	21	28	46	52	59	50	34	37	30	33	38	45	41	33	37	42	57	49	29	25		38.1
NIMROD DAM	MAX	63	77	73	64	72	62	66	55	60	59	45	59	66	76	76	76	76	65		67	54	69	67	61	65	72	71	76	58	49		65.5
	MIN	34	39	41	34	40	33	26	30	46	24	18	26	35	50	57	47	31	33	29	35	37	39	45	33	34	35	40	52	30	24		35.9
OKAY	MAX	76	80	76	76	73	71	69	63	69	49	58	64	78	77	78	76	70	73	71	67	63	68	65	64	73	72	78	75	57	57		69.5
	MIN	38	41	36	40	47	32	31	41	48	30	24	33	53	65	68	48	33	35	36	43	45	52	55	45	37	48	64	53	33	23		42.6
OZARK	MAX	76	72	67	72	66	64	57	52	56	49	57	64	75	79	75	72	67	70	70	60	68	60	62	65	72	73	76	71	50	53		65.7
	MIN	36	43	36	45	54	33	29	42	36	22	23	40	57	58	67	43	35	36	35	36	38	54	41	39	37	39	59	42	30	23		40.3
PARAGOULD RADIO KDRS	MAX	72	72	65	69	64	61	54	54	54	41	49	69	73	77	78	76	64	61	62	60	67	59	55	60	65	70	72	71	57	43		63.1
	MIN	36	46	35	28	46	33	28	33	37	25	20	31	45	51	59	50	32	40	30	30	34	44	39	31	35	39	56	52	30	25		37.3
PARIS	MAX	79	75	68	79	69	66	58	55	55	47	58	68	78	81	78	72	68	69	68	62	69	63	60	65	73	74	78	75	48	52		67.0
	MIN	34	42	34	36	53	34	25	38	41	20	20	31	46	54	67	44	32	33	29	32	34	53	39	35	44	40	59	44	28	23		38.1
PERRYVILLE	MAX	75	72	63	71	64	65	50	55	57	45	55	65	75	75	77	64	65	65	65	54	67	61	58	62	70	68	77	74	47	50		63.7
	MIN	33	40	33	32	48	30	26	36	40	24	18	29	44	61	63	45	30	33	27	32	37	51	44	31	32	37	59	45	31	24		37.2
PINE BLUFF	MAX	75	77	67	76	66	67	61	63	66	46	53	66	72	72	76	75	68	69	65	59	63	63	60	63	70	75	79	76	64	50		66.7
	MIN	40	49	42	36	52	35	34	41	43	30	25	33	50	55	65	55	38	39	34	40	42	50	49	40	38	49	61	52	30	27		42.5
PINE BLUFF FAA AIRPORT	MAX	77	77	63	75	63	69	53	64	64	45	53	63	76	78	80	71	67	70	63	60	62	60	58	66	71	74	80	73	52	50		65.9
	MIN	39	48	39	34	39	34	32	37	40	29	24	32	48	55	63	50	36	35	31	39	42	50	46	40	35	47	61	38	29	29		40.0
POCAHONTAS 1	MAX	69	67	67	65	65	62	52	50	56	43	49	59	70	68	72	72	63	61	60	61	62	67	60	60	66	67	72	70	54	46		61.8
	MIN	38	46	45	29	46	32	28	28	37	24	18	24	46	51	57	52	30	32	30	29	30	43	37	31	31	32	54	48	29	21		35.9
PORTLAND	MAX	72	75	77	75	73	72	68	65	65	62	48	64	75	71	74	78	73	68	71	65	63	68	61	62	61	66	73	79	71	53		68.3
	MIN	40	40	46	38	45	35	35	35	40	32	27	28	45	58	58	62	45	42	35	35	45	45	51	45	40	40	47	50	33	28		41.5
PRESCOTT	MAX	75	79	73	74	73	69	67	63	62	48	56	67	78	78	78	76	70	71	68	62	62	67	66	62	72	69	78	77	64	54		68.6
	MIN	40	47	42	38	42	35	34	40	42	28	24	31	48	65	66	56	36	40	34	42	44	48	52	44	38	50	59	52	30	27		42.5
ROGERS	MAX	72	66	66	65	65	56	55	53	51	44	59	65	70	76	76	63	66	59	70	66	66	59	58	62	73	69	75	68	42	42		62.6
	MIN	37	49	35	44	44	35	26	40	30	20	23	36	53	59	52	40	33	37	32	37	33	50	31	33	39	48	62	36	23	21		37.9
ROHWER 2 NNE	MAX	73	78	72	72	68	64	66	65	63	48	54	66	78	73	75	73	66	66	64	67	64	60	62	69	69	72	77	70	54	48		66.5
	MIN	46	44	39	34	48	31	33	33	46	29	24		47	52	58	57	36	36	31	34	43	48	41	37	44	47	51	50	30	25		40.5
RUSSELLVILLE	MAX	78	75	68	73	66	67	56	53	57	49	56	65	75	75	73	72	67	69	65	58	67	64	61	65	73	72	77	71	50	53		65.7
	MIN	33	39	34	35	52	30	27	40	42	23	20	36	49	54	67	47	32	31	29	33	35	54	45	35	34	40	63	43	30	23		38.5
SAINT CHARLES	MAX	62	73	75	64	73	60	65	56	58	64	45	54	62	73	72	79	72	68	67	68	60	64	58	60	62	66	74	79	76	49		65.3
	MIN	37	46	39	38	44	34	30	33	44	28	23	25	30	49	58	55	36	34	33	31	38	40	53	39	38	39	45	59	31	27		38.5
SEARCY	MAX	75	75	65	70	64	65	56	59	60	44	50	65	75	76	75	73	66	67	64	59	69	62	58	65	68	67	76	71	52	47		64.6
	MIN	34	43	37	33	50	31	30	34	40	26	22	28	46	52	64	50	34	34	32	35	38	48	46	38	35	40	58	52	29	27		38.9
SHERIDAN TOWER	MAX	71	74	69	66	62	66	61	63	62	51	61	62	72	79	73	69	67	63	60	57	65	62	58	60	66	70		71	47	49		64.0
	MIN	37	50	36	44	51	35	33	39	33	23	28	30	45	57	62	46	37	34	32	38	40	47	38	39	36	41			32	36		39.3
SILOAM SPRINGS	MAX	74	64	66	67	64	57	55	54	55	45	59	65	69	78	74	65	66	60	69	64	66	57	57	63	72	73	76	69	40	44		62.9
	MIN	34	48	31	45	45	32	24	41	28	16	21	37	54	58	62	39	31	31	33	37	33	49	32	33	40	50	63	36	25	17		37.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
STUTTGART	MAX	72	74	68	72	66	65	63	61	62	45	51	62	72	75	79	76	66	67	64	61	64	65	60	62	68	74	78	76	59	50		65.9
	MIN	40	49	42	39	50	35	34	39	44	29	26	32	49	55	62	53	39	40	35	41	41	50	47	42	44	47	58	53	33	29		42.6
STUTTGART 9 ESE	MAX	63	72	74	63	70	60	64	55	62	62	45	51	62	72	74	78	69	67	66	65	57	62	63	58	60	66	72	76	76	48		64.4
	MIN	39	46	39	35	45	34	31	37	45	28	26	29	38	52	61	54	38	38	34	38	39	43	48	40	39	44	50	58	31	26		40.2
SUBIACO	MAX	78	72	66	77	69	65	57	57	55	46	56	63	72	77	76	68	69	66	68	60	67	63	61	65	71	72	78	73	47	51		65.5
	MIN	39	48	39	40	52	40	31	43	41	25	22	33	52	59	65	47	32	36	33	36	39	52	41	38	38	42	62	44	28	27		40.8
TEXARKANA WB AIRPORT	MAX	75	78	67	75	68	67	57	65	65	48	57	63	75	76	77	71	68	71	69	53	62	65	63	64	72	70	77	70	51	54		66.4
	MIN	44	47	43	44	45	37	34	46	38	30	27	35	53	65	65	50	41	41	39	48	48	53	52	47	47	53	65	39	32	28		44.5
TURNPIKE	MAX																																
	MIN																																
WALDRON	MAX	78	75	67	78	74	65	58	61	61	48	60	65	68	77	75	73	68	67	69	65	68	64	61	66	73	69	80	73	45	50		66.7
	MIN	27	36	29	33	47	33	20	39	36	16	14	30	48	55	68	43	29	30	28	34	34	54	46	34	33	37	65	44	30	18		36.3
WALNUT RIDGE FAA AP	MAX	71	72	62	69	60	61	53	54	56	43	50	60	71	68	72	68	63	62	61	59	68	54	57	60	66	68	71	70	44	45		61.3
	MIN	37	46	38	33	37	34	28	37	30	25	23	29	49	53	62	44	35	38	33	33	37	48	38	35	40	46	58	37	32	26		38.0
WARREN	MAX	74	79	67	76	70	69	58	68	65	48	57	66	74	80	79	76	69	72	66	61	61	61	61	65	71	77	80	76	54	52		67.7
	MIN	43	43	41	34	51	32	31	38	37	29	23	30	46	57	65	55	36	36	31	39	40	55	51	42	35	41	64	50	30	24		41.0
WHITE ROCK	MAX	70		72	71						43	50	54	72	80			70		70		70		67	70	70	74	80		43	44		
	MIN	41	50	40	43	41	38	29	36	29	19	27	37	51	58	62	45	42	42	41	44	45		33	38	44	50	57	33	20	25		40.0
WYNNE	MAX	71	73	66	70	68	63	53	61	59	43				73	77	73	65	64	61	59	67	61	58	62	66	72	73	72	58	43		64.1
	MIN	36	46	35	33	46	32	26	38	38	25	23	21			62	52	33	36	32	35	37	48	48	37	35	39	49	58	31	28		37.8

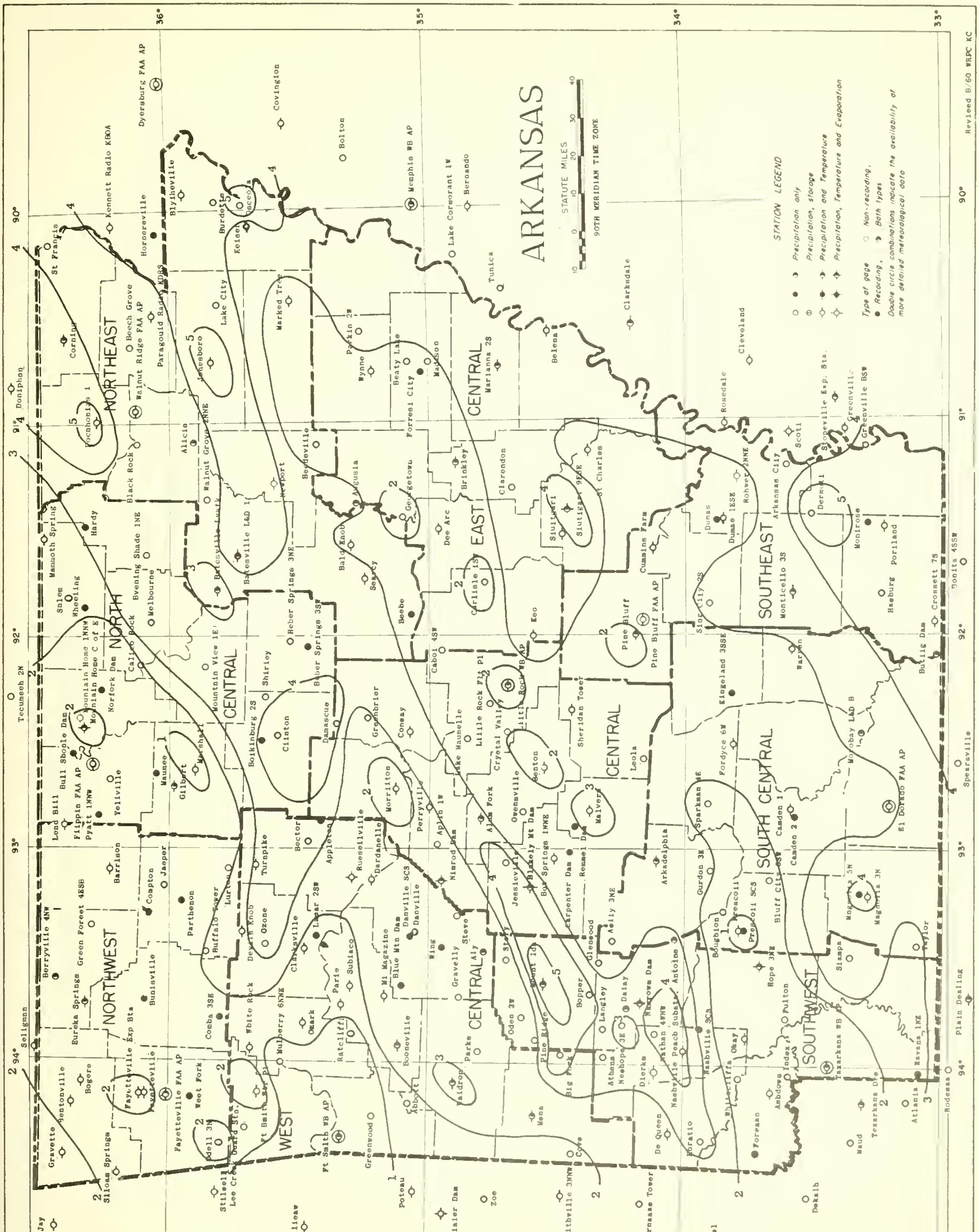
EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.08	.11	.06	.09	.03	.06	*	.18	–	*	*	*	.24	.01	.01	.01	.04	.06	.11	.01	.04	.05	.01	.08	.02	.02	.01	.06	.17	.09		B 1.71
	WIND	21	17	35	17	13	33	53	23	23	75	28	11	18	13	18	32	16	16	24	11	8	8	35	21	12	13	6	52	100	68		820
HOPE 3 NE	EVAP	.09	.10	.14	.08	.05	.08	.12	.04	.02	.09	.04	.05	.06	.04	.05	.08	.17	.10	.09	.06	.02	.03	.06	.09	.05	.09	–	–	–	–		B 2.18
	WIND	34	25	41	9	15	43	41	11	49	80	22	9	14	38	48	71	38	12	19	9	6	5	30	20	9	24	52	68	59	59		960
MOUNTAIN HOME C OF ENG	EVAP	.03	.13	.13	.08	.11	.11	.11	.10	.01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	39	37	41	7	49	45	27	53	23	47	11	20	38	38	92	88	28	19	24	19	11	25	32	19	14	18	66	117	81	43		1171
NARROWS DAM	EVAP	.11	.09	.12	.07	.09	.08	.05	.08	.06	*	*	*	*	.31	.04	.10	.09	.07	.04	.07	.01	.03	.03	.11	.02	.03	.00	.11	–	–		B 1.94
	WIND	38	15	22	15	11	22	29	24	50	42	17	11	14	30	61	66	15	19	19	31	16	5	15	19	13	13	37	99	57	28		853
NIMROD DAM	EVAP	.05	.07	.06	.04	.03	.04	.07	.05	–	–	–	–	.03	.06	–	.05	.03	.05	.01	.04	.03	.01	.00	.04	.03	.00	.01	.08	.02	–		B 1.13
	WIND	20	7	15	13	8	13	17	9	11	15	10	12	8	10	16	20	6	5	8	7	1	4	9	8	8	14	14	31	31	21		371
RUSSELLVILLE	EVAP	.11	.11	.08	.06	.07	.11	.07	.05	.03	.04	.07	.07	*	.08	.02	.13	.07	.07	.06	.05	.02	.04	.09	.06	.03	.04	.02	.19	.08	.05		1.97
	WIND	10	23	16	10	20	22	19	18	20	11	13	13	*	23	25	18	7	11	13	1	8	7	24	10	8	5	17	61	51	15		499
STUTTGART 9 ESE	EVAP	.11	.10	.09	.08	.07	.02	.13	.07	*	*	*	.21	.07	.07	.01	–	.14	.06	.06	.07	.01	.02	.02	.04	.02	.05	.08	.08	–	–		B 1.70
	WIND	61	42	45	13	33	23	53	30	145	31	22	3	22	37	72	146	22	12	19	5	3	5	45	23	3	30	89	103	122	71		1330

See reference notes following Station Index.

TOTAL PRECIPITATION

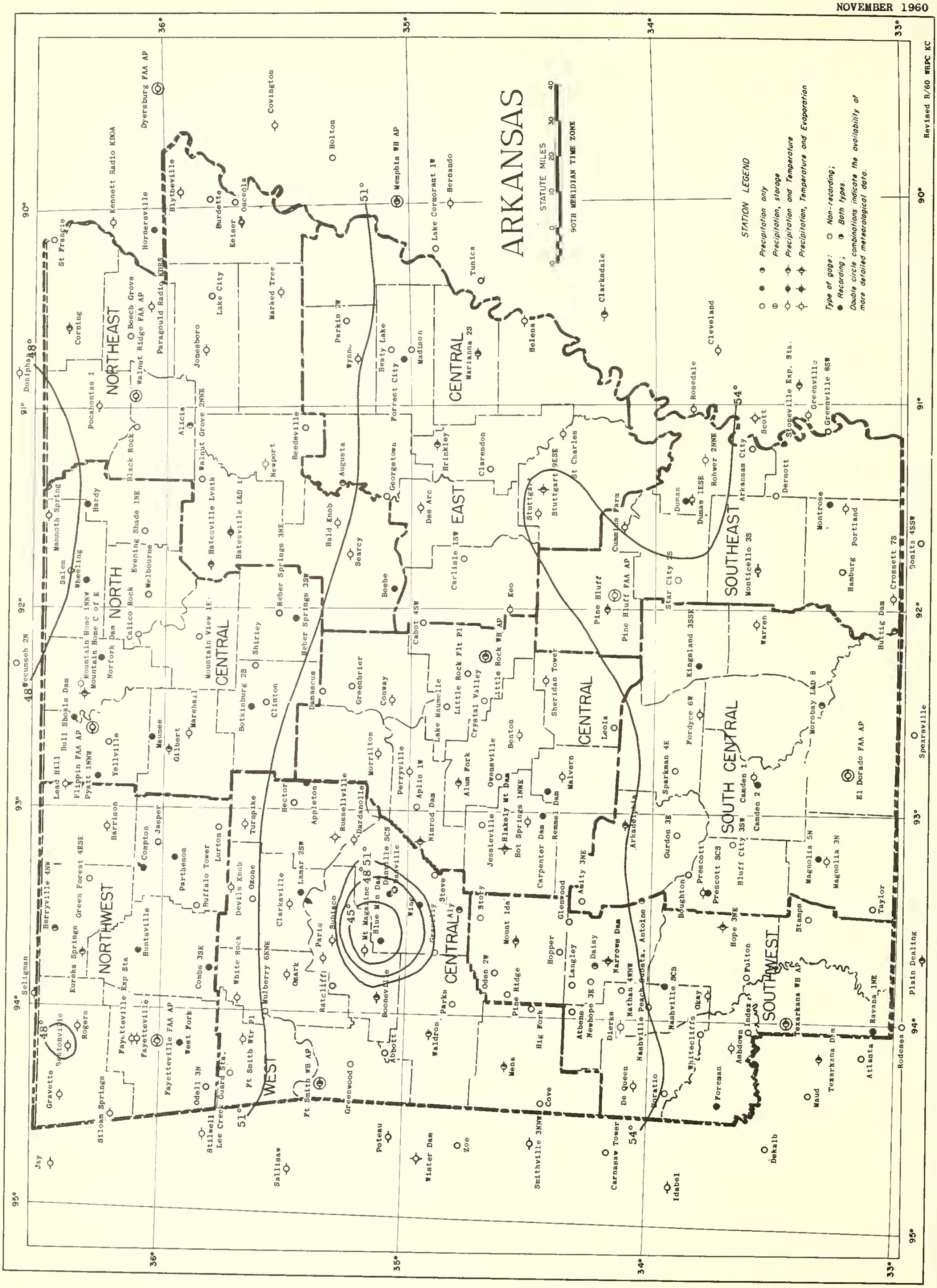
NOVEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

NOVEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES VC WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	-		7A			U S CORPS OF ENGINEERS
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	3	34 10	92 35	261		7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SOUTHWESTERN G AND E CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KILO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TARLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			BILLY E. PAGE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. I. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. MELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			ALVA B. GREEN
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	W. W. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			STATION INACTIVE
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM O. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. H. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYN

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

OTHER REFERENCE NOTES

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---12-30-60---925

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

CLEMSON COLLEGE
FEB 21

DECEMBER 1960
Volume 65 No. 12

ASHEVILLE: 1961

SUPPLEMENTAL DATA

ARKANSAS
DECEMBER 1960

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Midnight CST	6:00A CST	Noon CST	6:00P CST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	E	14	8.3	26	NW	20	76	82	65	65	5	2	2	3	0	1	13	47	6.5
LITTLE ROCK WB AIRPORT	WSW	15	8.3	26	NW	20+	81	87	65	71	5	2	4	3	0	0	14	39	6.2
TEXARKANA WB AIRPORT	NE	21	7.7	–	–	–	79	87	72	73	5	0	2	5	2	0	14	–	–

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1 00 or More
NORTHWEST DIVISION																							
BENTONVILLE	44.9	24.5	34.7		64	25	9	22	932	0	2	27	0	3.69		1.75	11	.2	0		4	2	2
EUREKA SPRINGS	46.2M	24.8	35.5M	- 5.4	66	25	5	22	908	0	2	26	0	4.39	1.52	1.92	6	.8	1	21	4	2	2
FAYETTEVILLE	45.9M	27.5M	36.7M		64	25	12	22	867	0	2	23	0	4.23		1.97	10	1.1	T	31+	6	2	2
FAYETTEVILLE FAA AP	46.0	24.8	35.4		63	25+	10	21	909	0	2	25	0	4.42		2.13	10	T	0		6	3	1
FAYETTEVILLE EXP STA	45.9	27.6	36.8	- 3.8	62	25+	11	22	867	0	2	23	0	3.36	.71	1.55	10	T	0		6	3	1
GRAVETTE	45.7	23.5	34.6	- 4.8	65	25	7	23+	936	0	2	27	0	3.66	1.23	1.71	10	T	T	20	4	3	2
HARRISON	46.5	25.1	35.8	- 4.2	67	25	8	22	899	0	2	25	0	3.52		1.56	11	.4	0		4	3	1
LEAD HILL	48.6	24.5M	36.6M	- 2.3	69	25			874	0	2	23	0	3.52	.93	1.70	11	.0	0				
ROGERS	46.3	26.7	36.5	- 3.7	64	25	10	22	875	0	2	24	0					T	0				
SILOAM SPRINGS	47.1	26.8	37.0		66	25	10	22	863	0	2	23	0	3.82		2.09	11	.2	T	31+	5	2	2
DIVISION			36.0	- 3.9										3.85	1.22			.3					
NORTH CENTRAL DIVISION																							
FLIPPIN FAA AIRPORT	46.6	24.9	35.8		68	25	8	22	899	0	2	26	0	4.02		1.72	10	T	T	21	6	3	1
GILBERT	48.7	23.5	36.1		68	25	2	22	890	0	2	23	0	5.14		2.10	6	1.0	1	21	5	3	2
MAMMOTH SPRING	45.8	23.5	34.7	- 4.6	66	25	3	23	933	0	2	25	0	3.13		1.24	11	1.0			7	2	1
MARSHALL	45.7M	25.0M	35.4M		66	25	5	22	925	0	2	23	0	3.08		2.04	11	.8	0		2	2	2
MOUNTAIN HOME 1 NNW	46.3	26.5	36.4	- 3.8	68	25	6	22	879	0	2	23	0	3.63	.59	1.06	6	1.0	0		6	3	1
MOUNTAIN HOME C OF ENG	45.1	22.5	33.8		67	26	4	22	959	0	2	26	0	3.75		1.46	11		1	22+	5	3	2
DIVISION			35.4	- 4.4										3.79	.76			.8					
NORTHEAST DIVISION																							
BALD KNOB	47.6	27.5	37.6		65	5	11	23	842	0	1	23	0	3.91		1.01	31	2.0			7	5	1
BATESVILLE LIVESTOCK	47.2M	26.7M	37.0M		65	25	8	22	862	0	2	23	0	3.55		1.23	6	4.4	4	31	5	4	1
BATESVILLE L AND D NO 1	47.6	25.9	36.8		66	5	6	23	869	0	2	24	0	2.76	- 1.33	1.32	6	T	T	22+	3	2	1
BLYTHEVILLE	44.5	28.4	36.5	- 5.3	63	4	8	22	880	0	2	23	0	D 3.52	- .86	1.15	6	.8	1	21	5	2	2
CORNING	44.5	26.2	35.4	- 4.8	64	5	5	22	910	0	2	24	0	3.54	- .19	1.67	6	1.5			5	2	2
JONESBORO	45.4	29.2	37.3	- 4.5	62	25	9	22	852	0	2	23	0	3.06	- 1.45	1.44	11	.8	1	21	6	1	1
KEISER	44.9	25.8	35.4		62	5+	5	22	912	0	2	25	0	4.81		1.25	11				7	5	2
MARKED TREE	46.3M	26.0M	36.2M	- 4.5	66	5	11	22	890	0	0	26	0	6.05	1.68	1.50	7	.5	1	22+	6	4	4
NEWPORT	47.2	27.0	37.1	- 5.6	64	25	9	22	858	0	0	24	0	3.06	- 1.30	1.03	11	T	0		6	3	1
PARAGOULD RADIO KDRS	44.8	26.5	35.7		61	4	4	22	900	0	2	21	0	3.85		1.42	11	6.5	6	31	6	3	1
POCAHONTAS 1	45.0M	24.5M	34.8M	- 5.8			3	22	958	0	2	24	0	3.85	.05	1.60	6	.6	0		7	2	2
SEARCY	48.7	27.9	38.3	- 4.6	65	25+	13	23+	818	0	1	23	0	3.41	- 1.34	1.05	6	T	0		6	2	1
WALNUT RIDGE FAA AP	44.0	27.3	35.7		61	25	7	22	904	0	2	26	0	3.47		.99	10	4.1	T	23+	6	3	0
DIVISION			36.4	- 4.9										3.76	- .47			1.8					
WEST CENTRAL DIVISION																							
BOONEVILLE	50.9	28.6	39.8	- 4.0	70	25	12	23	774	0	2	22	0	6.36	3.20	2.54	11	.2	T	31+	6	3	3
CLARKSVILLE	49.6	28.0	38.8		68	25	12	23	807	0	1	24	0	8.04		2.45	5	1.0			6	4	3
DARDANELLE	49.6	27.3	38.5	- 5.0	68	4	11	23	817	0	0	24	0	6.77	2.90	2.41	6	T	T	31+	6	4	3
DEVILS KNOB	42.3M	26.9M	34.6M		57	6+	7	22	934	0	3	23	0	7.16		2.82	5	.0	0		6	3	3
FORT SMITH WB AIRPORT //R	48.6	28.7	38.7	- 3.8	68	25	13	23	809	0	2	22	0	5.64	2.50	2.40	10	T	T	31+	6	4	1
FORT SMITH WATER PLANT	49.5	26.2	37.9		66	25	10	23	835	0	2	24	0	5.53		2.42	11	.4	0		5	3	2
MENA	48.7	30.5	39.6	- 4.1	65	25+	15	23	779	0	2	22	0	9.95	5.96	3.12	5	.9	T	23+	9	6	3
MOUNT MAGAZINE																							
OZARK	49.9	30.2	40.1	- 2.0	67	25	14	23	766	0	1	18	0	6.73	3.71	2.93	11	T	0		5	3	3
PARIS	50.5	28.7	39.6		70	4	13	2	778	0	1	22	0	7.21		2.40	5	3.2	3	31	7	4	3
RUSSELLVILLE	50.5	28.5	39.5		69	25	13	23	783	0	1	22	0	7.52		2.57	5	2.0	T	31	7	4	3
SUBIACO	49.6	29.8	39.7	- 3.6	69	25	12	22	777	0	2	21	0	6.42	2.92	1.84	11	.9	1	31	7	3	3
TURNPIKE																							
WALDRON	50.8	27.8	39.3		68	5	11	23	791	0	2	23	0	8.14		2.26	10	.7	1	31	9	5	3
WHITE ROCK	43.1M	27.0	35.1M		72	5	9	22	929	0	3	24	0	5.68		2.50	11	.3	0		4	3	2
DIVISION			38.6	- 3.7										7.01	3.50			.7					
CENTRAL DIVISION																							
ALUM FORK	49.1	30.1	39.6		65	25+	11	2	782	0	1	21	0	7.49		2.30	6	6.0	3	31	9	4	3
BENTON	49.8	28.7	39.3		67	5	10	23	790	0	1	19	0	5.13		1.21	7	.0	0		8	4	1
BLAKELY MOUNTAIN DAM	50.0	27.7	38.9		67	5	14	23+	804	0	1	22	0	6.92		2.50	6	T	0		7	3	2
CONWAY	49.1	28.0	38.6	- 5.4	67	4	12	23+	812	0	1	22	0	5.27	.67	1.67	6	2.5	2	31	7	4	2
HOT SPRINGS 1 NNE	49.9	30.7M	40.3M	- 5.3	66	4	11	23	758	0	0	21	0	7.43	2.91	2.62	6	2.0			8	3	3
LITTLE ROCK WB AIRPORT //R	47.4	27.7	37.6	- 6.3	68	4	14	23	841	0	1	22	0	4.09	.01	.96	10	6.0	1	31	7	3	0
MALVERN	51.1	29.4	40.3		69	4	13	23+	758	0	1	19	0	6.76		1.71	6				9	7	2
MORRILTON	49.4	28.5	39.0	- 3.9	68	4	12	23	803	0	1	23	0	4.96	.97	1.68	6	T	0		7	3	2
NIMROD DAM	49.2	26.8	38.0		67	26	11	23+	822	0	0	26	0	6.29		2.00	6	.0	0		8	3	2
PERRYVILLE	47.9	27.6	37.8	- 5.1	67	4	10	23	837	0	1	23	0	5.74	1.84	1.57	6	.0	0		7	5	3
SHERIDAN TOWER	49.0	29.1M	39.1M		70	4	14	2	805	0	0		0	7.94		3.00	31						
DIVISION			39.0	- 4.5										6.18	1.94			1.8					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Continued

ARKANSAS
DECEMBER 1960

Station	Temperature													Precipitation									
										No of Days								Snow Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL DIVISION																							
BRINKLEY	48.4	29.7M	39.1M	- 4.5	66	4	14	23	796	0	0	21	0	4.66	- .14	.96	31	5.0	4	31	8	4	0
DES ARC	49.5	30.6	40.1		69	3	15	22	767	0	0	20	0	3.68		.84	11	.0	0		7	4	0
HELENA	48.9	32.5	40.7	- 4.3	67	4	16	23	746	0	1	17	0	4.12	- .81	1.68	6	T	T	21	5	3	2
KED	49.4	29.9	39.7		70	4	16	23+	779	0	0	21	0	4.91		1.05	31	2.5	3	31	9	3	1
MARIANNA 2 S	49.2	30.6	39.9	- 4.0	67	4	15	22	770	0	1	20	0	4.74	.00	1.13	5	2.5			7	5	1
SAINT CHARLES	49.2	28.6	38.9		71	5	15	23	803	0	0	22	0	4.24		1.86	6	.0	0		6	3	2
STUTTGART	50.1	32.1	41.1	- 4.0	68	4	19	22	731	0	0	19	0	4.75	- .10	1.30	11	.0	0		8	4	1
STUTTGART 9 ESE	48.5	29.6	39.1		69	5	17	23	796	0	0	22	0	4.98		1.63	11	.0	0		7	4	2
WYNNE	45.5M	27.2M	36.4M				12	22		0	1		0	3.46		1.40	28	4.0	4	31	4	3	1
DIVISION			39.4	- 4.6										4.39	- .13			1.6					
SOUTHWEST DIVISION																							
ASHDOWN	51.7	31.6	41.7		69	6	16	23	717	0	0	17	0	7.87		2.37	6	.0	0		7	5	3
DE QUEEN	51.5M	30.0M	40.8M		70	5	14	23	745	0	0	18	0	8.66		2.80	11	.0	0		9	6	2
DIERKS	51.7	29.5	40.6		68	25+	14	23+	751	0	0	19	0	9.27		3.42	6	T	0		8	5	3
HOPE 3 NE	51.0	29.2	40.1	- 5.1	69	5	15	2	762	0	0	21	0	6.53	1.92	1.79	7	.0	0		9	4	3
MOUNT IDA	50.8	28.1	39.5	- 2.9	67	4	11	23+	784	0	1	23	0	7.72	3.10	2.75	6	T	T	22	9	5	2
NARROWS DAM	51.7	27.5	39.6		68	5	14	23	779	0	0	22	0	6.50		1.66	11	.0	0		7	5	3
NASHVILLE PEACH SUBSTA	50.0	29.0	39.5		68	25	14	23	782	0	0	22	0	7.54		1.78	6	T	T	14	8	6	3
OKAY	53.3	32.8	43.1	- 3.9	69	4	17	2	674	0	0	16	0	6.92	2.45	1.80	6	.0	0		9	5	3
TEXARKANA WB AIRPORT //R	50.7	34.4	42.6	- 5.4	68	4	20	21	686	0	0	14	0	7.47	2.63	1.60	6	T	0		9	7	2
DIVISION			40.8	- 4.0										7.60	3.50			T					
SOUTH CENTRAL DIVISION																							
ARKADELPHIA	51.4	32.3	41.9		67	4	16	2	712	0	0	15	0	7.33	2.69	2.15	7	.0	0		10	6	2
CAMDEN 1	53.5	31.6M	42.6M	- 3.3	71	4	17	2	696	0	0	16	0	7.53	2.25	2.65	7	.0	0		9	6	2
EL DORADO FAA AIRPORT	53.7	32.5	43.1	- 4.6	73	4	16	23	670	0	0	17	0	10.01	4.29	2.46	5	.0	0		8	8	5
FORDYCE 6 W	50.5M	30.6M	40.6M				18	23	754	0	0	14	0	8.49				2.0	0				
MAGNOLIA 3 N	52.8	30.4	41.6	- 7.1	70	5+	15	23+	720	0	0	18	0	8.57	3.22	2.29	7	.0	0		9	7	3
PRESCOTT	51.8	32.3	42.1	- 4.0	69	4	16	23	707	0	0	15	0	6.27	1.72	2.05	7	T	0		8	4	2
WARREN	53.0	32.5	42.8	- 4.5	71	4	16	23+	681	0	0	14	0	8.55		1.93	5	T	0		9	5	4
DIVISION			42.1	- 4.1										8.11	3.18			.3					
SOUTHEAST DIVISION																							
CROSSETT 7 S	53.7	32.8	43.3	- 3.8	72	4	16	23	668	0	0	14	0	8.08	2.11	1.72	29	T	0		9	5	4
CUMMINS FARM	50.8	29.7	40.3		70	4	11	2	755	0	0	22	0	6.10		1.59	5	T	0		9	5	3
DUMAS 1 ESE	51.1	30.3	40.7	- 5.6	71	4	15	23	748	0	0	19	0	5.91	.32	1.80	6	.0	0		7	5	2
Ø MONTICELLO 3 S	52.4	31.4	41.9		71	4	12	23	709	0	0	15	0	8.43		1.74	5	.0	0		9	6	4
PINE BLUFF	52.4	32.7	42.6	- 3.8	71	4	20	23+	687	0	0	17	0	4.80	- .19	1.41	11	.0	0		6	4	2
PINE BLUFF FAA AIRPORT	50.2	30.3	40.3		71	4	18	23+	758	0	0	18	0	6.91		2.12	5	T	0		8	4	3
PORTLAND	51.1	31.5	41.3	- 6.5	74	5	19	22	725	0	0	20	0	5.72	.48	1.40	29	T	0		10	5	2
ROHWER 2 NNE	50.5	29.7	40.1		66	5+	16	23+	765	0	1	19	0	9.03		2.52	29	.0	0		9	5	5
DIVISION			41.2	- 5.2										6.65	1.45			T					

Ø DATA RECEIVED TOO LATE TO BE INCLUDED IN DIVISION MEANS.

MONTHLY EXTREMES

Highest Temperature: 74° on the 5th at Portland

Lowest Temperature: 2° on the 22d at Gilbert

Greatest Total Precipitation: 11.41 inches at Cove

Least Total Precipitation: 2.76 inches at Batesville L and D No. 1

Greatest one-day Precipitation: 4.00 inches on the 6th at Langley

Greatest Total Snowfall: 6.5 inches at Paragould Radio KDRS

Deepest Snow on Ground: 6 inches on the 31st at Paragould Radio KDRS

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBOTT	6.28					2.40	1.28	.06			.44	1.66																		.44		
ALICIA	3.12					T	.72	.52				1.03	.11									.22			T				T	.31	.21	
ALUM FORK	7.49					.11	2.30	.12	.12		1.90	.47			T														.90	.37		1.20
ALY	7.64					.33	2.71	.51	.22		.14	2.22	T									T	T					.42	.58	T		.51
AMITY 3 NE	7.01					.07	1.37	1.46	.63		.14	1.92											T	.04					.33	.11	.37	.57
ANTOINE	7.36					.17	1.40	2.10	.86	.07		1.63										T									.59	.54
APLIN 1 W	5.39					1.25	1.23	.05	.08			1.42	.32									T								.36	.40	.28
ARKADELPHIA	7.33					.32	.77	2.15	.78	.10	.08	1.15																.25	.43		.55	.75
ARKANSAS CITY	7.85						.78	1.08	.11	.21		.85			T	.20					.05	T					.02		.05	2.80	.10	1.60
ASHDOWN	7.87					T	2.37	.64	.99	T	1.90	.06			T													T	.44	.24	T	1.23
ATHENS	6.49					.40	3.70	.52	.61			.12																	.25	.30	T	.59
AUGUSTA	-					T	.54	.84	T	T		-	T								T				T				.15	.10		1.00
BALD KNOB	3.91					.16	.86	T	T		.50	.60									T								.51	.27		1.01
BATESVILLE LIVESTOCK	3.55					.54	1.23					.88	T								.05				.02				T	.27		.56
BATESVILLE L AND D NO 1	2.76					T	1.32	.36				.82	T									T	T		.06				.05	.08	.07	
BEECH GROVE	-						.61					-										0.20								.40		
BEEDEVILLE	4.08						.44		T			1.63	.83								T	T						T	.35	.83		
BENTON	5.13					.02	.97	1.21	.24	.20	T	.98	.27																.05	.79		.40
BENTONVILLE	3.69					.42	1.29				.09	1.75	.02									.02	T						T	.10		
BERRYVILLE 4 NW	3.58					.37	1.33				.01	1.76			T	.02						.01								.08		
BIG FORK	8.57					.67	3.40	.45	.36		.37	2.51												T					.28	.36		.17
BLACK ROCK	3.58					T	1.44	.24	T			1.28										.32	T		T				T	.30		
BLAKELY MOUNTAIN DAM	6.92					.06	2.50	.66	.35	T	.06	2.18	.02										T						.19	.42	T	.48
BLUFF CITY 3 SW	7.65					.85	.61	2.47	.92	.13		.88			T														.32	.72	.05	.70
BLYTHEVILLE	03.52					.07	1.15	.43				1.10										0.08			.05		T		T	.35	.29	
BOONEVILLE	6.36					1.92	1.20	.17	.01		.16	2.54	T		.04							T	T	T					.09	.18	T	.05
BOUGHTON	6.17					.25	.54	1.95	.84	.07	.05	.98										T							.35	.53	.03	.58
BRINKLEY	4.66					.81	.39	.15	.03	T	.46	.76									.06								.44	.60	T	.96
BUFFALO TOWER	4.90					1.80	.50					1.75								T		T						T				.85
BURDETTE	4.10					1.32	.46					1.44									.09	.02			.05					.72		
CABOT 4 SW	4.12					.25	1.20	.06	.06		.59	.26									T				T				.43	.40		.87
CALICO ROCK	3.45					.37	1.25	.15				1.25	.03									.04	T		T				.03	.30	.03	
CAMDEN 1	7.53					.33	1.13	2.65	.68	.38	.02	.90				T						T							.12	.68	.04	.60
CARLISLE 1 SW	3.07					.10	.62	.53	.08			1.12																	.15	.47		
CLARENDON	4.36					.11	1.01	.70	.06	.01		1.35									T	.03			T		T		.01	.85	.12	.11
CLARKSVILLE	8.04					2.45	2.00				2.00	.20			.03					T								T	.05	.35		.96
CLINTON	4.83					.70	1.90	.07				1.53																	.20	.38		.05
CONWAY	5.27					.44	1.67	.02	.07		.78	.51									.04				.04				.33	.34		1.03
CORNING	3.54						1.67	.11				1.36	.06									.22								.12		
COVE	11.41					3.82	1.69	.57	.50		.42	2.50																	.71	.52		.68
CROSSETT 7 S	8.08					.85	.29	1.59	1.06	.05	.07	.47			.03	.28					T						T		.27	1.72	T	1.40
CRYSTAL VALLEY	4.79					.02	1.00	.88	.28	T	T	1.65	.03																.19	.54	T	.20
CUMMINS FARM	6.10					1.59	.19	.65	.18		.40	1.08									T						T		.28	.66	.02	1.05
DAISY	8.13					.04	2.52	1.50	.70	T	.03	1.80	T																.39	.44	.08	.63
DAMASCUS	5.46					.40	2.00		.27			1.50	.03									T			.06				.50	.40		.30
DANVILLE	8.11					1.92	2.22	.50	.10		.10	2.22	.03		.01														.45	.33	T	.23
DARDANELLE	6.77					1.44	2.41	.20	.02		.04	1.74	.01		T							T		T					.56	.24	.02	.09
DE QUEEN	8.66					.54	2.00	.93	.71			2.80																	.20	.35	.38	.75
DERMOTT	7.94					1.02	.80	.44	.20	.48		.68				.18														2.76	.12	1.26
DES ARC	3.68					.11	.70	.63	.06	T		.84	.06												.03				.20	.81	.04	.20
DEVILS KNOB	7.16					2.82	1.80	.10				2.00			T														.11	.33		
DIERKS	9.27					.41	3.42	1.01	.81	.04	.04	2.05			T	T						T	T						.37	.42	.07	.63
DUMAS 1 ESE	5.91					T	1.80	.78	.08	.32		.60	T			.06					T	T							T	1.49	.14	.64
EL DORADO FAA AIRPORT	10.01					2.46	1.05	.96	1.12		.95				.07	T							T			T	T	T	1.05	.85	T	1.50
EUREKA SPRINGS	4.39					.40	1.92				T	1.88		T								.05	T							.14		
EVENING SHADE 1 NE	3.00				T	1.42	.15					.88										.13	T					.05	.37	T		
FAYETTEVILLE	4.23				.03	1.07	.41				1.97	.13	T		T						.01	.01	.01	T				T	T	.29		.30
FAYETTEVILLE FAA AP	4.42				.54	.97	.16				2.13	.01				T					T	T	T	T				T	.07	.20		.34
FAYETTEVILLE EXP STA	3.36				T	.85	.50				1.55	.18			T						T	T	T		T				T	.18		.10
FLIPPIN FAA AIRPORT	4.02				T	.99	.89				1.72	.10									.10	T		T					.02	.20		T
FORDYCE 6 W	8.49					*	*	*	4.85		.59	.80									T		T					T	.43	.55		1.27
FORT SMITH WB AIRPORT //R	5.64				.40	.68	.76	T	T		2.40	.06									T		T					T	.04	.47		.83
FORT SMITH WATER PLANT	5.53					1.60	.91				.03	2.42			T							T	T						.01	.28		.28
FULTON	7.94					.24	1.93	1.49	1.19	.12	T	1.45																	.38	.37	.10	.67
GEORGETOWN	2.97					T	.61	.50	T			.89	T								T			T				T	.85	.12	T	
GILBERT	5.14					.95	2.10	.15			.03	1.60			T							.04	T							.27	T	
GLENWOOD	6.25				T	.14	1.76	.96	.71	T	.11	1.02			T									T					.83	.05		.67
GRAVELLY	10.13					2.46	2.55	.85	.18		.13	2.40	T																.51	.60		.45
GRAVETTE	3.66				.02	.51	1.22				1.71	.17			T						.03	T	T						T			
GREEN FOREST 4 ESE	3.50					.46	.32					1.94	.48	.30					T									T		T		
GREENBRIER	4.05					*	2.05	.25				1.30																	.30	.15		
GREENWOOD	4.67					2.07	.70					1.90																T			T	T
GREERS FERRY DAM	3.96					.09	1.90	.26	T		T	1.11	T									T			T		.02		.24	.27	.03	.04
GURDON 3 E	5.54					.17	.61	1.77	.68		.03	.95												T					.39	.54	.06	.34
HAMBURG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	3.52					.56	.98					1.56			T			.04				T							T	.05	.26	.07
HECTOR	4.98					1.18	2.00					1.80																				
HELENA	4.12					T	1.68	.58	.02	T		.44	T			.01					.01	.02			T				T	1.01	.27	.08
HOPE 3 NE	6.53					.19	.43	1.79	1.06	.06	.02	1.54			T													.19	.32	.30		.63
HORPER	7.64						2.55	2.45	.50			.22			T														.35	.34		1.23
HORATIO	8.32					.40	1.84	1.10	1.04		.09	2.51																	.39	.18	.07	.70
HOT SPRINGS 1 NNE	7.43					.08	2.62	.36	.41		1.70	.30								T			T					T	.43	.44		1.09
HUTTIG DAM	8.42					.08	1.12	2.52	.65	.60		.42			.03	.26					T								.27	1.22	.33	.92
INDEX	8.30					.20	.80	2.00	1.40	.10	.20	2.00																	.25	.25		1.10
JASPER	4.87					1.39	1.38				T	1.77			T														T	.33		T
JESSIEVILLE	6.58					.08	2.23	.75	.30		.10	2.00												T					.20	.67	.05	.20
JONESBORO	3.06					T	.47	.44	T			1.44	.03								.02	.10			.03		T		.07	.24	.22	
KEISER	4.81					1.00	.50	.05	T		T	1.25			T	T					.02	.05			.10		.02		.58	.44		.80
KEO	4.91					.44	.93	.35	.19		.89	.23									.03								.37	.43		1.05
LAKE CITY	3.42					.07	.52	.27				1.55	.15								.10	.13			.05				.11	.44	.03	
LAKE MAUMELLE	4.64					.50	1.01	.10			1.37																		.70	.16		.80
LANGLEY	9.33					.96	4.00	.46	.55	.04	.06	2.40	.03											T					.25	.23	T	.35
LEAD HILL	3.52					*	1.50					1.70			.08																.24	
LEE CREEK GUARD STATION	4.65					.87	.90				T	2.23	T		T						T	T	T	T					.02	.22	T	.41
LEOLA	5.42					.18	.47	1.75	.44	.03	T	1.26			T							T							.04	.74	.03	.48
LITTLE ROCK WB AIRPORT //R	4.09				T	.42	.87	.11	.09		.96	.02									T		T	T				T	.27	.46		.89
LITTLE ROCK FILT PLANT	-					*	.95				-	-																	.22	.44		.74
LURTON	6.98					2.15	2.30	.05				2.11																	.04	.16	.14	.03
MADISON	4.22					.13	1.42	.37	.03	.01		.66	.09									.03			T				.07	.87	.10	.44
MAGNOLIA 3 N	8.57					.42	1.22	2.29	.89	.52		.70				.03													.20	1.30	.07	.93
MALVERN	6.76					.54	1.71	.69	.54		.92	.31									T	T	T						.20	.65		1.20
MAMMOTH SPRING	3.13					.26	.85	.18				1.24	.06			T						.12							.10	.32		
MARIANNA 2 S	4.74					1.13	.47	.27	T		.04	.80										T					T		.52	.62		.89
MARKED TREE	6.05						1.40	1.50				1.30										.15							T	1.40	.30	
MARSHALL	3.08						1.01					2.04										.03										
MELBOURNE	3.09					.33	1.15					1.15																	.46			
MENA	9.95					3.12	1.38	.52	.29		.20	2.48			.08								T	T					.48	.66	.04	.70
MONTICELLO 3 S	8.43					1.74	.47	1.44	.52		.68					.10													.25	1.71		1.52
MOROBAY LOCK AND DAM 8	10.32						2.39	1.98	.68	.61	.04	.79				.05													T	2.29	.14	1.35
MORRILTON	4.96					.44	1.68	.27	T			1.26		T							T								.32	.32	T	.67
MOUNT IDA	7.72					.57	2.75	.43	.34	.01	.16	1.92	.02		T								.05						.29	.52	.02	.64
MOUNT MAGAZINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNTAIN HOME 1 NNW	3.63					.80	1.06				.44	.98									.10								T	.25	T	
MOUNTAIN HOME C OF ENG	3.75					.68	1.25	.02				1.46										.10							T	.24		
MOUNTAIN VIEW 1 E	3.18					.52	1.13	.12				1.21										T							.20	T		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MULBERRY 6 NNE	5.60					1.70	.63					2.41			T													T	.42			.44
NARROWS DAM	6.50					T	1.58	1.11	.80	T	T	1.66																	.26	.38	T	.71
NASHVILLE PEACH SUBSTA	7.54					.02	1.78	1.27	.78	.02	.37	1.37			T														.74	.30	.05	.84
NATHAN 4 WNW	7.48				.08		2.05	1.35	.85			1.60											T						.35	.50		.70
NEWHOPE 3 E	8.71					.25	.50	.75	2.00	1.54		1.85																	*	*	.50	1.32
NEWPORT	3.06						.57	.72	T			1.03	.04									.08			.03				.18	.23	.18	
NIMROD DAM	6.29					.30	2.00	.35	.10		T	1.85																	.34	.46		.89
ODELL 3 N	5.82					1.07	1.28				.15	2.60											.01						.03	.28		.40
ODEN 2 W	9.11					.27	2.84	.82	.34		.12	2.30			.09								.01						.80	.65		.87
OKAY	6.82					.15	1.80	.63	.90		1.36	.11															T	.05	.31	.26		1.25
OSCEOLA	3.85						.96	.55				1.28	.05			.04					T	.05			.04				.09	.50	.29	
OWENSVILLE	5.08					.10	1.60	.67	.10		.05	1.72										T						.47	.30	.03		.04
OZARK	6.73					1.94	1.03	.06	.01		.04	2.93	T		.02	T					T	T	T	T	T				.02	.45	T	.23
OZONE	8.82					2.90	2.15					2.50											T							.52		.75
PARAGOULD RADIO KDRS	3.85					.38	.58					1.42									T	.08			.08	.08			.17	.31		.75
PARIS	7.21					2.40	1.46				1.88	.25			T													T	.17	.25		.80
PARKIN 2 W	3.12						1.30	.31		T		.97										.04			.06		T		T	.39	T	.05
PARKS	8.80					2.21	1.68	.32				3.20																	.48	.46		.45
PERRYVILLE	5.74					.71	1.57	.03	.07			1.00	.50																[illegible]	.39	[illegible]	1.15
PINE BLUFF	4.80					.02	.98	1.24	.26	.11		1.41	T																.05	.65	.08	
PINE BLUFF FAA AIRPORT	6.91					2.12	.97	.30	.22		1.18	T												T		T	[illegible]	[illegible]	[illegible]	.44		1.26
PINE RIDGE	8.86					.59	2.33	.63	.33		.29	2.36			.14								T						[illegible]	[illegible]		.55
POCAHONTAS 1	3.85					T	1.60	.20			T	1.02	.30									.06								[illegible]		
PORTLAND	5.72					T	.75	.95	.30	.10		.52				.30													[illegible]	[illegible]	[illegible]	[illegible]
PRESCOTT	6.27					.05	.61	2.05	.82	.25	.03	1.05			.02									T					.45	.44	[illegible]	.43
RATCLIFF	6.73					*	1.86				.92	3.75					T													T		.20
ROGERS	-				T	.71	1.13					-																		[illegible]		
ROHWER 2 NNE	9.03					1.70	1.15	.25	.21		1.10										.28								.41	2.57		1.41
RUSSELLVILLE	7.52					2.57	1.56				1.46	.31			T														.43	.26		.93
SAINT CHARLES	4.24					T	1.86	.39	.10			.60										.06							T	1.05	.16	.12
SAINT FRANCIS	3.41					.07	1.00	.30				1.40	.04									.10								.45	.05	
SALEM	3.54					.10	1.61	T				1.38										.11							T	.34		
SEARCY	3.41					.08	1.05	.44	.02			.85	T			T						T			.08				.33	.33	T	.23
SHERIDAN TOWER	7.94					*	*	*	2.40		1.64																		*	.90		3.00
SHIRLEY	4.39					.47	1.77	.09			.01	1.77	.01									T			T				.02	.24	.01	T
SILOAM SPRINGS	3.82					.22	1.21	.01			.10	2.09	.01									T	.01		T				.01	.15	T	.01
SPARKMAN 4 E	7.10					.70	.80	1.80	.29	.15	.69	.71	.20																.72	.94		.10
STAMPS	7.98					.64	.46	3.09	1.31	.47		.90				T													T	.63	.05	.43
STAR CITY 2 S	6.28					T	1.95	1.10	.16	.28	T	.78			T	.02						.15	T						T	1.11	.08	.65
STEVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STORY	7.13						3.10	.53	.20			2.10																	*	*		1.20
STUTTGART	4.75					.10	.90	.92	.15	.03	T	1.30										.05				T			.11	.83	.06	.30
STUTTGART 9 ESE	4.98					.15	1.07	.71	.14	.03		1.63	.03									.06					T		.07	.76	.06	.27
SUBIACO	6.42					1.82	1.83	.22			.11	1.84			.06						T							T	.09	.20		.25
TAYLOR	9.07					.51	.54	2.90	1.44	.34		.60				.04													.14	1.44	[illegible]	1.02
TEXARKANA WB AIRPORT //R	7.47					.86	1.60	.78	.85		1.40				T	T							T				T	.11	.58	.34	T	.95
TURNPIKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	8.14					1.79	1.72	.12	.12		2.26	.20			.08						T		T						.85	[illegible]		.67
WALNUT GROVE 2 NNE	3.84					.33	T	1.52			1.20	T									T								.20	.29		.30
WALNUT RIDGE FAA AP	3.47					.38	.79				.99	.10									.06	T		T					.09	.40		.66
WARREN	8.55					1.93	.23	1.54	.57	.01	.30	.37		T		.04					.01		T				T	T	[illegible]	1.74	[illegible]	1.42
WHITE ROCK	5.68					2.25	.54	T			.04	2.50			T						T	T	T						[illegible]	[illegible]		
WHITECLIFFS	7.10					T	1.50	1.25	.85	.10		2.10											T						.15	.30		.85
WYNNE	3.46					.65	.47	T	T		.08										T								1.40	.08	T	.78

DAILY PRECIPITATION

DELAYED DATA

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1960 **HAMBURG**	2.07	.27			T									.04		.71	.02									.47	.29	.27				
JULY 1960 **HAMBURG**	1.33					.14									.91								.28									
NOVEMBER 1960 **HAMBURG**	4.35					.09		T	T	1.69							.91	T		T	T	T	1.58	.02		T			.06			

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALUM FORK	MAX	46	49	55	65	64	61	46	44	44	42	45	38	41	47	43	48	52	53	59	55	39	31	45	58	65	60	55	37	39	49	46	49.1
	MIN	28	11	28	45	59	45	36	38	21	30	33	29	18	23	33	28	27	26	30	33	19	19	14	32	29	45	28	32	33	28	32	30.1
ARKADELPHIA	MAX	49	49	61	67	66	62	61	44	43	48	47	43	41	45	45	48	51	54	61	60	36	35	49	63	65	64	61	40	40	48	47	51.4
	MIN	33	16	25	47	58	50	39	42	28	34	38	36	24	25	37	27	23	24	28	42	20	23	17	32	27	37	36	35	35	27	35	32.3
ASHDOWN	MAX	50	49	63	67	67	69	54	47	45	43	45	44	40	44	43	49	53	58	63	57	40	35	53	65	66	63	55	41	44	49	43	51.7
	MIN	26	23	34	51	57	54	40	39	31	31	37	34	26	25	36	21	18	23	27	32	18	22	16	26	26	41	36	35	37	24	33	31.6
BALD KNOB	MAX	40	47	56	62	65	62	46	45	40	43	52	40	38	46	44	47	49	47	57	51	29	33	42	58	60	58	50	36	40	48	44	47.6
	MIN	25	12	19	36	57	45	40	40	26	29	37	28	18	19	25	21	21	20	24	29	20	12	11	24	23	47	29	32	33	24	27	27.5
BATESVILLE LIVESTOCK	MAX	42	49	57	62	63	63	46	44	41		46	38	39	48	43	49	47	49	56	49	26	32	41	56	65	57	42	34	39	50	44	47.2
	MIN	20	13	28	44	55	41	36	38	23	24		25	13	22	25	24	25	24	26	25	13	8	9	33	30	41	24	30	32	23	27	26.7
BATESVILLE L AND D NO 1	MAX	42	48	57	62	66	63	48	45	40	43	48	40	40	48	47	49	47	50	53	50	29	32	43	55	64	59	45	35	40	48	40	47.6
	MIN	24	11	22	41	55	44	38	37	25	25	38	26	12	20	24	24	19	19	21	28	17	10	6	25	22	45	20	32	32	18	24	25.9
BENTON	MAX	47	42	59	61	67	62	49	45	44	45	48	42	41	44	47	47	54	58	61	56	36	32	46	65	65	62	44	37	42	51	45	49.8
	MIN	30	12	20	44	58	47	39	39	26	33	32	32	20	20	35	20	23	21	23	35	18	15	10	25	22	41	28	33	35	22	33	28.7
BENTONVILLE	MAX	43	50	54	61	63	55	45	40	40	38	39	33	38	41	43	43	42	51	58	45	25	27	44	53	64	51	40	38	40	48	39	44.9
	MIN	19	16	29	51	46	34	31	31	18	30	31	20	13	24	34	16	15	23	22	20	13	9	11	23	30	23	23	30	28	19	28	24.5
BLAKELY MOUNTAIN DAM	MAX	52	48	49	56	67	63	56	45	47	42	46	43	44	42	45	46	49	54	55	61	53	35	32	48	64	66	62	40	45	42	52	50.0
	MIN	26	14	14	25	51	56	40	39	28	28	33	33	21	22	29	26	21	22	26	29	22	22	14	18	24	25	33	33	34	26	26	27.7
BLYTHEVILLE	MAX	35	47	58	63	58	60	43	38	37	50	51	38	33	39	45	42	41	52	50	46	26	27	37	49	60	55	48	36	37	42	36	44.5
	MIN	23	18	28	41	54	41	35	34	25	26	36	26	18	24	31	26	27	26	26	26	15	8	12	31	31	44	34	32	31	25	26	28.4
BOONEVILLE	MAX	52	55	62	66	67	65	50	50	45	41	43	43	43	54	43	47	55	56	65	53	32	30	49	62	70	58	48	40	40	53	42	50.9
	MIN	26	19	33	51	53	46	41	43	27	32	34	28	17	23	31	20	18	23	23	27	15	16	12	23	24	34	30	32	35	19	32	28.6
BRINKLEY	MAX	41	46	58	66	63	62	48	44	41	50	54	42	38	44	45	47	49	49	59	54	33	33	41	59	64	61	46	38	39	48	38	48.4
	MIN	28	16	28	46	55	46	38		29	29	36	30	20	21	31	24	22	26	26	33	19	15	14	31	31	45	30	33	33	25	32	29.7
CAMDEN 1	MAX	48	51	63	71	69	65	55	45	45	54	55	44	40	45	47	52	57	60	64	60	38	35	53	66	68	65	64	41	41	51	47	53.5
	MIN	30	17	24		59	55	40	38	30	36	38	35	24	25	35	25	22	22	26	37	20	20	18	29	26	51	37	35	35	26	34	31.6
CLARKSVILLE	MAX	49	47	58	65	66	62	52	53	45	48	48	44	39	48	45	45	51	50	60	52	31	33	44	59	68	59	41	41	44	50	41	49.6
	MIN	27	19	29	49	53	45	43	43	25	32	32	27	18	20	27	19	20	23	24	28	15	18	12	23	24	29	25	33	36	21	29	28.0
CONWAY	MAX	45	48	58	67	65	61	48	48	44	42	42	41	39	48	45	47	50	50	59	53	32	33	46	58	66	60	55	37	41	50	45	49.1
	MIN	26	12	22	45	56	45	39	40	25	31	35	28	18	17	26	25	18	28	24	32	19	16	12	26	22	36	23	33	34	22	32	28.0
CORNING	MAX	38	46	58	63	64	55	44	40	38	42	44	39	35	43	41	45	44	49	49	46	27	29	37	50	60	52	42	35	39	48	39	44.5
	MIN	20	16	23	36	47	39	35	34	23	25	37	24	16	23	29	23	25	22	26	25	16	5	10	29	26	40	32	30	31	22	23	26.2
CROSSETT 7 S	MAX	48	52	65	72	70	67	66	44	44	58	60	44	39	43	44	50	56	59	63	62	48	36	51	65	62	58	57	45	42	49	47	53.7
	MIN	30	18	25	43	58	50	42	38	30	38	36	36	26	23	35	25	19	23	28	38	23	18	16	37	29	50	38	39	36	33	37	32.8
CUMMINS FARM	MAX	42	49	61	70	65	63	52	45	43	52	57	44	38	44	45	48	51	54	59	53	35	36	48	60	67	63	56	43	39	49	45	50.8
	MIN	29	11	26	39	50	49	37	37	28	37	38	30	21	22	32	23	24	28	28	21	20	17	19	23	30	48	32	34	32	26	30	29.7
DARDANELLE	MAX	48	50	57	68	67	62	51	51	43	43	45	43	39	50	45	49	51	51	57	50	35	33	47	60	66	60	47	39	43	49	38	49.6
	MIN	27	13	22	40	53	44	41	42	25	29	36	28	16	19	26	25	20	21	21	30	18	19	11	22	21	32	23	32	35	22	32	27.3
DE QUEEN	MAX	52	50	62	67	70	62	53	49	42	45	44	46	44	47	43	50	53	59	63	54	45	35	55	68				42	46	52	43	51.5
	MIN	25	16	26	52	60	50	41	38	30	34	34	31	21	25	35	17	17	21	27	29	16	22	14	23				34	36	32	34	30.0
DES ARC	MAX	43	48	69	67	66	63	46	43	40	46	48	42	39	44	45	48	50	51	59	53	33	34	42	60	64	61	56	37	40	50	47	49.5
	MIN	29	16	27	47	57	46	38	40	28	31	37	28	18	24	33	26	25	26	26	33	19	15	16	32	29	49	30	33	33	26	32	30.6
DEVILS KNOB	MAX	38	42	48	56	57	57	41	42	36	42	40	31		38	36	40	44	46	52	46	21	25	37	51	53	54	42	33		45	35	42.3
	MIN	21	20	20	43	46	44	31	33	17	27	28	17		23	29	20	26	32	37	19	9	7	12	36	41	36	23	25		27	30	26.9
DIERKS	MAX	51	51	62	66	67	63	52	44	44	44	43	45	44	45	43	51	56	61	63	52	37	33	52	68	68	67	50	41	44	53	42	51.7
	MIN	26	15	24	54	61	51	40	40	30	36	34	28	21	23	32	17	17	20	25	30	14	21	14	23	24	34	33	34	37	21	34	29.5
DUMAS 1 ESE	MAX	47	49	62	71	64	64	51	45	47	55	57	44	38	43	46	49	54	51	61	58	35	34	48	63	65	63	48	42	39	50	40	51.1
	MIN	28	17	26	39	54	50	38	37	27	33	36	28	20	22	33	27	25	25	26	32	20	16	15	31	28	45	32	35	34	26	33	30.3
EL DORADO FAA AIRPORT	MAX	50	53	66	73	66	70	51	43	47	58	47	45	45	45	48	52	56	61	65	63	41	39	55	68	69	60	52	42	42	50	43	53.7
	MIN	22	19	26	51	62	50	42	41	33	40	40	27	24	27	37	23	19	23	30	31	22	20	16	32	28	43	41	39	38	29	34	32.5
EUREKA SPRINGS	MAX	42	55	54	59	62	59	43	40	43	36	38	34	41	40	39	44	47	53	60	52	25	27	42	56	66	59	40	38	40	51		46.2
	MIN	16	21	33	47	49	30	28	31	16	26	30	18	10	19	32	17	20	26	26	19	10	5	9	29	38	34	29	22	28	21	30	24.8
FAYETTEVILLE	MAX	44	49	53	62	61	56	42	42	44	44	42	36	38	41	42	43	46	51	57	50	24	27	44	54	64	53	43	39	37	48		45.9
	MIN	23	23	36	51	52	34	31	32	21	33	31	21	16	26	34	20	25	28	24	20	14	12	13	31	36	33	25	30	30	21		27.5
FAYETTEVILLE FAA AP	MAX	46	48	54	61	63	53	43	43	44	46	36	36	41	41	40	45	50	51	56	50	26	29	44	55	63	51	43	38	40	50	39	46.0
	MIN	19	14	37	54	52	35	33	29	22	34	29	20	12	24	27	16	20	22	22	15	10	11	11	24	29	29	24	31	23	19	23	24.8
FAYETTEVILLE EXP STA	MAX	43	48	54	62	61	58	42	42	42	42	42	38	42	40	42	43	46	51	56	51	24	27	44	54	62	55	42	39	38	49	45	45.9
	MIN	22	21	37	52	53	35	32	35	21	33	32	21	15	26	31	18	22	30	26	23	12	11	14	25	38	33	25	30	31	21	31	27.6
FLIPPIN FAA AIRPORT	MAX	41	53	57	65	63	61	45	43	41	41	41	37	42	54	41	49	47	55	54	42	24	30	43	56	68	51	35	34	39	54	40	46.6
	MIN	17	11	31	42	54	37	35	28	24	30	33	23	13	24	26	22	22	20	22	20	9	8	9	27	24	27	27	31	26	22	27	24.9
FORDYCE 6 W	MAX	45	50	60	68				42	43	51	55	42	38	43	45	48	53	56	60	57	37	33	50	62	65	62	57			48	43	50.5
	MIN	29	19	32	50				37	28	35	37	33	22	26	33	25	25	20	32	37	19	20	18	36	37	50	35			28	33	30.6
FORT SMITH WB AIRPORT	MAX	47	51	59	67	66	62	48	52	39	42	40	42	40	50	45	46	51	51	63	46	32	30	50	59	68	55	39	40	40	48	40	48.6
	MIN	23	19	29	52	53	44	40	35	28	32	35	26	18	24	34	22	23	24	26	23	17	14	13	30	26	33	30	33	30	23	30	28.7
FORT SMITH WATER PLANT	MAX	51	47	55	63	63	63	51	51	44	51	47	40	40	47	45	47	50	53	58	55	29	30	46	60	66	63	50	41	42	49	38	49.5
	MIN	24	12	28	49	51	41	39	41	22	32	33	25	14	21	30	15	20	21	23	26	13	14	10	22	24	31	21	32	34	18	27	26.2
GILBERT	MAX	45	52	58	64	66	62	46	45	41	38	41	39	44	52	43	52	49	55	60	53	28	32	45	60	68	61	35	35	40	54	46	48.7
	MIN	17	6	21	49	51	41	37	40	25	26	36	27	9	18	21	15	15	17	18	27	10	2	4	20	20	35	18	32	33	15	22	23.5
GRAVETTE	MAX	45	48	53	60	63	55	44	42	42	39	39	34	40	41	42	46	46	53	58	49	23	29	42	55	65	55	42	37	40	50	40	45.7
	MIN	18	20	33	50	45	31	29	30	16	30	29	18	12	22	33	11	19	20	22	19	11	7	7	20	31	26	24	28	28	14	26	23.5
HARRISON	MAX	44	50	54	63	65	60	45	44	39	38	39	37	43	45	40	46	45	52	55	47	25	29	45	55	67	56	40	36	39	52	45	46.5
	MIN	18	12	30	45	53	30	34	35	22	31	33	23	13	23	27	18	21	20	21	22	12	8	9	26	24	36	30	29	32	19	23	25.1
HELENA	MAX	42	48	62	67	65	62	55	45	40	57	55	43	35	39	45	44	47	49	58	53	39	31	43	55	65	60	55	40	39	40	39	48.9
	MIN	30	23	28	42	55	55	39	39	30	33	40	33	22	23	33	28	30	28	29	36	20	17	16	36	30	52	31	35	34	28	31	32.5
HOPE 3 NE	MAX	53	47	53	63	69	65	64	43	43	42	46	44	44	41	44	44	50	55	60	64	56	38	35	52	65	66	65	40	39	42	50	51.0
	MIN	28	15	20	32	46	61	39	38	29	29	36	35	25	25	34	21	21	21	27	29	17	20	17	25	26	30	36	35	34	26	27	29.2
HOT SPRINGS 1 NNE	MAX	49	49	58	66	65	62	47	45	42	45	46	44	40	43	44	49	53	55	60	51	36	33	46	63	65	64	53	38	41	50	44	49.9
	MIN	29	12	24	50	59	46	38	38	26	33	33	30	20	29	35		30	24	25	31	19	21	11	28	24	48	32	32	35	28	32	30.7

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JONESBORO	MAX	40	47	59	61	61	60	46	42	38	43	48	38	37	42	42	45	45	48	50	42	27	31	38	53	62	54	45	36	39	49	38	45.4
	MIN	24	18	28	41	56	43	37	35	25	28	38	26	19	25	30	26	29	26	29	26	16	9	16	35	27	42	32	31	31	27	29	29.2
KEISER	MAX	38	46	58	62	62	60	44	40	48	51	52	38	34	39	45	41	42	46	53	49	30	27	35	43	60	56	40	36	38	42	38	44.9
	MIN	24	17	22	43	45	40	35	31	24	25	33	26	15	20	28	23	22	22	23	28	13	5	12	28	25	40	24	28	28	24	26	25.8
KEO	MAX	42	48	60	70	65	63	47	44	41	49	53	42	36	46	46	48	49	53	59	53	34	34	46	61	66	61	48	38	41	48	39	49.4
	MIN	27	16	23	43	57	46	38	38	27	31	36	31	20	23	36	25	23	23	25	31	19	17	16	31	28	44	27	33	34	26	32	29.9
LEAD HILL	MAX	46	52	57	65	68	62	50	44	40	40	42	40	42	50	44	46	45	52	57	54	28	29	45	55	69	60	45	37	40	53	51	48.6
	MIN	16	10	33	44	42	34	35	36	24	25	30	24	10	18	24	21	17	18	19	25	14	10		25	21	37	22	31	33	15	22	24.5
LITTLE ROCK WB AIRPORT	MAX	42	49	58	68	63	62	44	44	39	48	42	39	35	44	45	46	47	51	59	52	32	33	45	61	65	60	39	36	40	46	36	47.4
	MIN	20	15	21	39	58	43	39	33	27	30	36	26	18	20	33	25	23	23	25	24	17	16	14	28	24	32	28	33	34	25	31	27.7
MAGNOLIA 3 N	MAX	43	52	65	70	70	66	59	48	46	54	49	42	41	43	45	50	55	60	65	62	39	38	53	65	65	65	49	42	41	48	46	52.8
	MIN	28	16	26	45	57	56	37	30	28	34	32	34	24	21	32	22	16	21	28	36	15	22	15	33	27	45	36	34	33	26	34	30.4
MALVERN	MAX	48	52	60	69	66	63	47	44	43	46	45	41	40	44	46	50	55	58	62	58	38	32	49	65	67	67	50	38	42	52	47	51.1
	MIN	27	13	20	40	59	47	40	39	28	33	36	32	20	27	36	19	19	21	26	29	18	18	13	27	24	42	33	31	35	24	34	29.4
MAMMOTH SPRING	MAX	41	40	59	61	61	61	48	44	40	41	42	36	38	51	44	48	47	54	48	43	26	30	38	53	66	60	36	34	39	50	40	45.8
	MIN	19	9	20	47	55	41	33	35	23	22	35	23	9	15	22	18	19	17	20	23	13	8	3	20	20	32	31	29	3	16	22	23.5
MARIANNA 2 S	MAX	40	49	59	67	65	62	51	44	40	54	55	42	37	40	45	45	50	50	59	51	42	32	41	57	63	62	53	38	38	47	46	49.2
	MIN	28	20	28	40	54	50	37	37	29	30	37	29	19	23	28	26	25	28	29	35	20	15	16	31	33	49	30	33	33	25	31	30.6
MARKED TREE	MAX					66	60	48	42	41	47	52	38	38	40	41	45	47	45	55	50	33	39	44	58	64	53	38	38	43	45	41	46.3
	MIN					42	38	31	32	21	23	34	22	18	26	23	27	21	23	23	24	16	11	17	32	32	40	29	21	27	23	26	26.0
MARSHALL	MAX	43	44	53	62	58		45	45	41	37	37	37	43	48	42	50	47	53	57	47	26	28	43	57	66	58	37	37	38	51	42	45.7
	MIN	17	20	34	47		39	34	35	22	29	34	24	10	24	30	17	22	26	22	23	8	5	7	28	28	37	20	29	30	18	30	25.0
MENA	MAX	50	48	58	63	65	63	47	47	42	40	41	40	41	46	41	49	54	56	59	53	32	27	44	62	65	58	46	38	40	52	44	48.7
	MIN	27	18	32	53	58	47	38	38	27	32	32	27	21	27	33	25	24	27	30	27	17	18	15	32	27	40	32	32	34	24	33	30.5
MONTICELLO 3 S	MAX	43	50	63	71	68	66	62	44	41	55	55	43	37	44	45	49	55	58	61	59	50	34	49	64	66	60	56	43	39	49	46	52.4
	MIN	38	16	24	37	57	49	40	38	29	29	31	35	21	20	35	22	22	24	30	40	22	14	12	34	34	49	35	37	35	30	35	31.4
MORRILTON	MAX	45	51	60	68	64	62	48	48	45	42	43	42	39	49	45	46	49	49	61	52	39	32	46	57	66	61	50	39	41	48	43	49.4
	MIN	27	16	27	46	55	45	40	40	23	30	35	28	17	19	27	28	23	25	22	31	19	16	12	29	24	37	25	32	34	27	25	28.5
MOUNT IDA	MAX	50	48	61	67	64	59	49	46	42	45	42	42	42	46	44	51	59	56	61	55	40	31	49	64	65	60	50	39	48	53	47	50.8
	MIN	24	11	23	47	57	49	38	38	28	28	32	30	18	23	32	20	18	20	22	30	17	17	11	27	22	36	36	32	33	20	32	28.1
MOUNT MAGAZINE	MAX																																
	MIN																																
MOUNTAIN HOME 1 NNW	MAX	42	49	57	63	64	60	48	45	39	36	40	38	39	52	41	47	45	52	54	44	27	28	42	55	68	56	37	33	39	51	43	46.3
	MIN	19	15	28	45	55	38	33	33	22	28	34	23	12	22	27	23	25	25	27	23	14	6	9	33	32	37	26	29	31	20	29	26.5
MOUNTAIN HOME C OF ENG	MAX	44	41	49	57	64	61	46	47	42	38	42	38	36	39	51	41	46	44	51	53	42	25	28	43	55	67	49	35	34	39	50	45.1
	MIN	19	11	16	34	49	36	34	34	24	23	32	25	10	11	25	23	21	21	22	22	13	4	5	17	19	26	27	30	30	17	18	22.5
NARROWS DAM	MAX	57	54	48	62	68	65	58	45	46	44	46	42	46	44	45	43	45	54	60	62	52	39	33	52	67	67	66	52	41	45	54	51.7
	MIN	27	15	18	25	52	53	40	39	29	29	34	33	20	23	32	18	18	18	24	27	22	22	14	15	24	25	36	35	35	26	26	27.5
NASHVILLE PEACH SUBSTA	MAX	55	49	48	61	67	64	57	44	45	40	44	44	44	41	44	42	48	52	59	61	53	38	33	51	68	66	66	36	38	43	50	50.0
	MIN	26	19	23	37	53	55	39	37	27	32	33	30	22	23	30	21	21	24	30	32	15	17	14	19	29	38	35	32	34	22	31	29.0
NEWPORT	MAX	41	47	57	62	63	61	46	44	40	44	51	39	38	47	43	49	47	47	56	50	34	34	41	55	64	56	45	36	40	47	40	47.2
	MIN	23	16	25	42	54	41	36	35	24	26	35	24	15	21	27	24	25	23	25	25	16	9	11	31	28	41	26	28	29	24	28	27.0
NIMROD DAM	MAX	51	47	52	58	63	65	55	45	47	40	45	41	43	42	48	44	50	55	55	61	51	33	33	47	61	67	59	39	40	39	50	49.2
	MIN	24	11	18	28	54	54	38	38	26	26	32	30	18	18	29	26	23	23	25	27	18	22	11	17	25	29	30	30	33	24	24	26.8
OKAY	MAX	55	53	63	69	68	65	55	45	45	44	43	46	43	45	44	50	55	61	64	60	42	38	53	66	67	66	63	41	45	51	48	53.3
	MIN	30	17	29	53	62	54	40	39	30	36	38	35	26	28	38	23	21	23	26	35	22	25	18	29	27	44	37	35	37	25	34	32.8
OZARK	MAX	48	52	58	65	64	62	50	54	43	45	45	41	44	50	45	46	51	51	62	57	34	32	48	60	67	59	42	40	42	48	42	49.9
	MIN	30	24	33	52	48	47	43	43	27	33	35	28	19	24	34	21	21	26	26	27	17	18	14	25	26	34	29	34	36	25	36	30.2
PARAGOULD RADIO KORS	MAX	38	45	56	61	59	59	45	43	37	43	47	40	36	42	42	44	45	49	46	45	28	30	36	52	60	56	45	36	39	46	40	44.8
	MIN	21	14	21	40	52	42	35	33	23	25	36	25	17	21	27	22	24	21	24	25	15	4	7	33	33	42	33	31	31	21	24	26.5
PARIS	MAX	47	52	60	70	68	65	50	49	45	43	45	44	40	50	47	50	50	50	59	55	36	30	49	60	69	60	50	40	42	47	42	50.5
	MIN	22	13	24	47	53	47	42	44	30	30	35	27	17	22	23	23	27	23	23	30	15	16	16	30	24	33	30	33	36	24	32	28.7
PERRYVILLE	MAX	43	50	57	67	62	62	45	46	39	39	40	40	40	48	43	48	50	48	60	48	33	31	45	60	66	58	48	35	40	50	43	47.9
	MIN	27	11	22	44	53	44	39	39	25	31	34	30	15	18	26	25	21	22	21	32	17	16	10	27	22	31	35	32	33	22	31	27.6
PINE BLUFF	MAX	45	51	64	71	68	65	59	45	42	50	56	44	39	45	46	50	52	58	63	57	40	35	49	65	67	63	57	41	41	51	46	52.4
	MIN	30	20	28	46	58	48	38	39	29	35	38	32	24	26	36	26	27	26	28	37	20	21	20	36	31	52	32	35	35	29	33	32.7
PINE BLUFF FAA AIRPORT	MAX	43	50	65	71	65	64	45	43	41	55	44	41	39	45	46	53	49	56	63	57	35	34	49	65	68	63	43	38	40	48	39	50.2
	MIN	27	18	24	40	56	45	38	35	28	34	37	30	23	24	35	27	25	23	25	26	20	20	18	33	28	39	33	36	34	29	30	30.3
POCAHONTAS 1	MAX	45		61	60	61		43	43	38	42	43	39		44	43		46	49	49	48	28	30	39	54	62			36	40	47	35	45.0
	MIN		19			43	35	32	33	24	33	37	23	15	20	24	20	24	21	21	24	15	3	6	25	24	37	29	30	27	19	24	24.5
PORTLAND	MAX	50	45	52	64	74	65	67	43	44	45	58	44	40	38	42	44	50	55	57	62	60	38	37	48	65	63	58	47	40	41	48	51.1
	MIN	28	20	30	30	45	58	43	38	30	32	37	35	24	25	30	28	25	23	30	35	23	19	20	25	32	38	37	37	38	31	31	31.5
PRESCOTT	MAX	50	51	62	69	68	63	56	43	43	45	45	42	41	44	45	51	55	60	63	61	40	37	52	65	64	60	51	42	42	49	47	51.8
	MIN	32	17	28	50	56	53	38	35	27	37	37	34	23	26	35	24	22	24	29	35	18	22	16	33	38	45	38	36	36	26	32	32.3
ROGERS	MAX	45	50	53	62	61	55	45	44	43	40	34	35	42	42	41	45	47	52	60	50	28	27	43	56	64	56	42	39	41	51	43	46.3
	MIN	20	19	35	51	47	35	31	34	19	30	31	20	14	25	35	18	23	28	27	21	13	10	13	30	30	33	25	30	30	20	30	26.7
ROHWER 2 NNE	MAX	44	50	60	66	66	65	51	44	45	48	52	48	38	51	48	46	54	51	59	57	39	32	46	65	64	61	45	40	41	47	41	50.5
	MIN	29	16	30	34	53	50	38	33	28	30	21	21	25	25	35	23	24	24	24	37	20	16	16	27	30	45	34	36	35	27	34	29.7
RUSSELLVILLE	MAX	49	50	58	67	66	62	51	52	46	46	45	44	40	50	45	48	51	50	60	55	33	32	49	60	69	60	51	40	42	50	43	50.5
	MIN	28	14	26	42	53	46	41	43	26	34	36	29	18	20	26	24	20	23	24	31	17	18	13	23	24	31	30	33	35	23	32	28.5
SAINT CHARLES	MAX	45	42	51	63	71	63	63	45	42	46	55	44	40	38	41	46	47	51	54	55	51	34	33	45	58	65	64	47	38	39	48	49.2
	MIN	29	18	19	33	53	53	34	37	28	29	38	30	20	20	28	25	25	24	25	27	19	16	15	22	30	41	29	34	33	26	28	28.6
SEARCY	MAX	42	49	60	65	65	61	47	46	41	44	52	40	39	48	44	49	50	49	60	51	30	35	43	60	65	59	45	36	41	51	43	48.7
	MIN	27	14	22	44	57	45	40	40	26	30	34	29	18	21	27	24	23	22	24	30	19	13	13	27	25	25	24	33	34	24	30	27.9
SHERIDAN TOWER	MAX	44	52	63	70	67	63	45	44	47	45	40	37	34	45	46	46	47	52	61	58	33	36	46	60	63	60	50	37	42	45	41	49.0
	MIN	27	14		50	57	45	40	34		27		24	19	22	35	25	26	24	28		19	17	16	30	25	32	30	31	32	27	31	29.1
SILOAM SPRINGS	MAX	45	52	52	60	64	56	44	43	43	40	42	35	42	43	42	46	48	54	59	51	25	29	45	57	66	59	43	39	40	51	44	47.1
	MIN	22	21	35	51	48	35	32	35	21	33	32	21	13	24	36	16	21	25	25	23	13	10	11	25	34	31	27	31	31	18	31	26.8

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	28	30	31	Average
STUTTGART	MAX	43	48	60	68	66	63	51	44	41	50	54	43	37	44	45	47	50	51	60	55	39	34	45	60	65	62	56	40	39	48	44	50.1
	MIN	30	21	28	43	55	50	38	39	29	32	37	31	22	24	35	26	25	30	29	38	20	19	20	32	33	49	31	35	34	28	32	32.1
STUTTGART 9 ESE	MAX	49	42	47	60	69	62	63	45	42	41	54	44	39	36	42	44	45	49	53	59	54	33	33	44	59	64	62	43	37	39	49	48.5
	MIN	29	19	24	34	45	55	38	38	28	31	37	31	21	23	30	27	26	28	27	32	21	18	17	23	30	35	30	33	33	27	29	29.6
SUBIACO	MAX	48	51	60	65	63	61	50	50	46	43	44	43	38	51	47	45	49	48	61	57	31	29	49	59	69	62	51	39	40	47	41	49.6
	MIN	27	17	27	50	51	47	41	42	25	31	34	28	19	23	34	24	27	26	27	29	17	12	16	35	28	35	28	31	36	25	32	29.8
TEXARKANA WB AIRPORT	MAX	48	48	64	68	66	64	47	43	42	47	45	42	40	43	43	50	53	59	63	55	39	37	53	64	66	60	48	40	43	49	42	50.7
	MIN	31	21	37	52	62	47	40	38	31	38	38	31	28	31	34	27	24	32	33	28	20	26	23	36	39	45	38	36	37	30	33	34.4
TURNPIKE	MAX																																
	MIN																																
WALORON	MAX	50	53	59	67	68	65	47	47	45	39	42	40	45	50	47	49	54	55	62	58	32	28	49	62	67	64	50	42	39	51	49	50.8
	MIN	24	13	27	47	54	46	40	41	27	32	33	28	18	23	27	20	18	21	23	28	16	18	11	23	23	32	27	33	35	21	32	27.8
WALNUT RIOGE FAA AP	MAX	38	45	55	60	59	59	45	41	38	44	46	38	34	44	42	45	44	49	48	46	25	29	38	52	61	52	35	34	39	46	34	44.0
	MIN	23	17	27	43	56	39	37	30	26	27	35	24	17	24	28	25	27	26	27	20	11	7	14	30	31	30	31	32	29	25	28	27.3
WARREN	MAX	47	52	64	71	69	65	58	48	44	57	54	42	38	44	46	52	57	60	62	60	45	34	51	66	66	60	54	42	39	50	46	53.0
	MIN	29	16	25	47	58	57	40	38	29	36	36	35	23	22	35	27	22	23	27	40	20	17	16	35	38	48	36	36	35	28	35	32.5
WHITE ROCK	MAX	47	43	49	55	72		54	51	38	45	35	32	34	37	35	43	44	45	54		25	24	38	55	60			34	33	43	38	43.1
	MIN	22	21	30	43	45	46	32	33	19	27	28	17	15	23	30	21	27	32	34	18	11	9	12	34	40	32	23	26	29	27	30	27.0
WYNNE	MAX	44	46			65	60	47	41	39	50		43	36	39	42	44			58	54	36	32	40		64			37	38	47	44	45.5
	MIN	22	18		39		42	38	38	26	27	36	26	16	23	32	26	21			32	17	12	15					32	32	23	32	27.2

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BLAKELY MOUNTAIN DAM	EVAP	.08	*	*	.08	.05	–	.04	.01	.02	.07	–	.05	*	*	.08	*	*	*	*	.15	*	*	*	*	*	*	.27	.01	.02	–	–	B 1.07
	WIND	31	26	18	22	56	23	47	29	44	41	42	79	34	13	25	83	21	13	7	18	112	62	23	23	15	21	44	52	21	22	14	1081
HOPE 3 NE	EVAP	–	–	–	–	.04	*	.10	.02	.01	.01	.05	.08	*	*	.09	.02	.05	*	.06	.04	*	*	*	*	*	.29	*	*	*	*	.09	B 1.09
	WIND	25	19	*	38	85	54	75	63	47	35	58	97	24	16	36	32	22	10	9	38	104	47	23	47	15	49	31	47	41	15	24	1226
NARROWS DAM	EVAP	–	*	*	.13	.04	–	.06	.00	*	.04	–	.02	*	*	.10	*	*	*	*	*	*	*	*	*	*	.44	.05	.01	.00	–	–	B 1.06
	WIND	21	20	21	56	153	87	40	33	22	34	44	59	28	18	29	36	18	10	30	34	90	53	23	25	15	29	40	43	19	8	20	1158
RUSSELLVILLE	EVAP	.08	.02	.08	.01	–	–	.01	.06	.05	–	–	.06	.04	.00	.01	.05	.04	.02	.06	.00	–	*	*	*	*	.16	.05	.02	.00	.02	–	B 1.00
	WIND	20	14	24	26	35	22	22	11	52	*	83	39	11	11	15	35	10	3	11	28	41	30	21	12	8	15	51	42	12	10	11	725
STUTTGART 9 ESE	EVAP	–	–	–	–	.06	–	–	.01	*	.09	–	.04	*	*	*	*	*	*	*	.23	*	*	*	*	.14	*	*	.15	*	*	.03	B 0.97
	WIND	31	27	18	65	138	120	94	66	104	53	121	131	69	24	92	75	43	7	10	44	116	47	75	79	12	90	67	102	47	9	14	1990

See reference notes following Station Index.

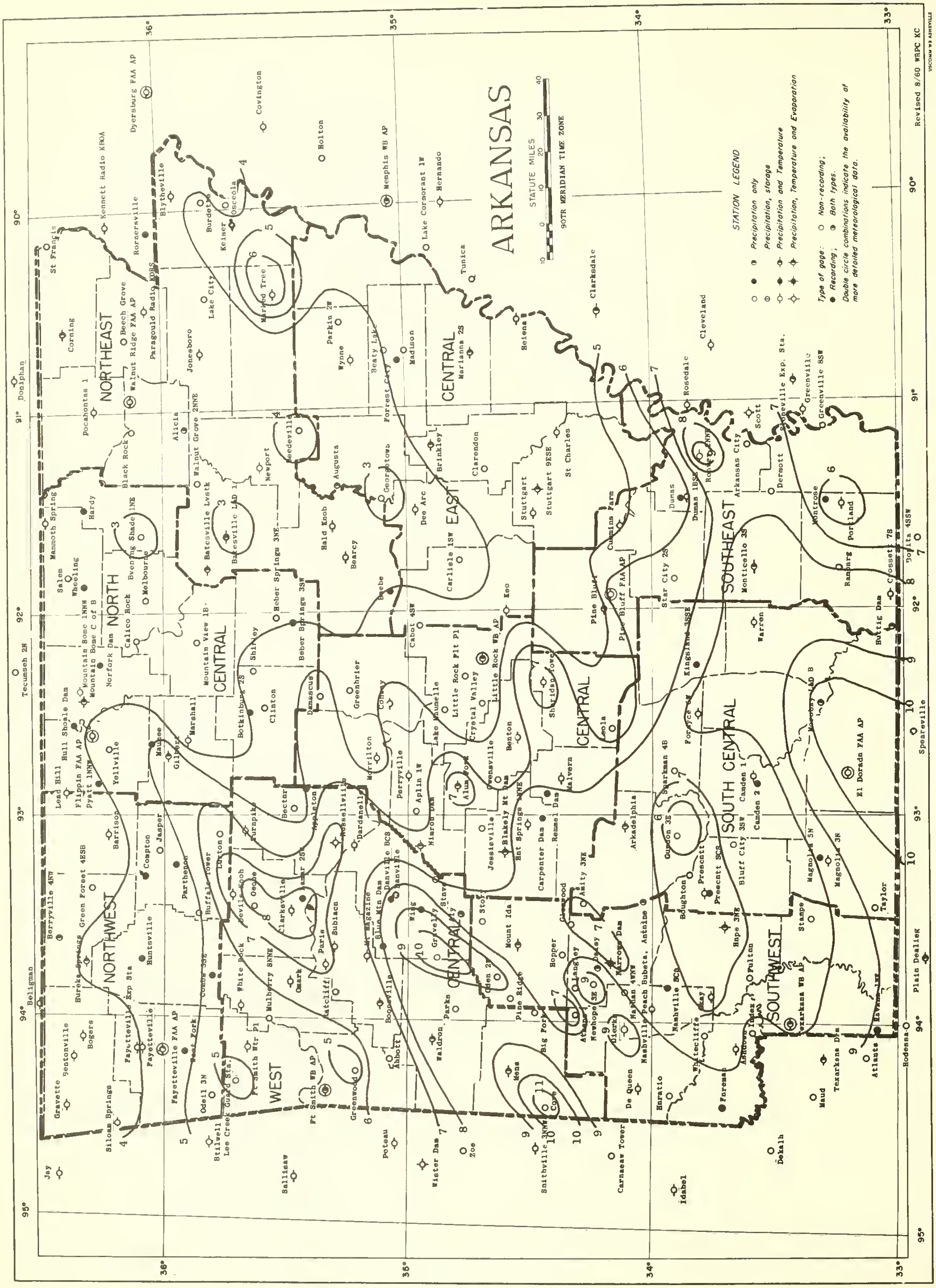
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATESVILLE L AND D NO 1	SNOWFALL																					T	T									
	SN ON GND																					T	T									
BLYTHEVILLE	SNOWFALL																					.8										
	SN ON GND																					1										
BRINKLEY	SNOWFALL											T									T											5.0
	SN ON GND																															4
CONWAY	SNOWFALL																															2.5
	SN ON GND																															2
CORNING	SNOWFALL																					1.5										
	SN ON GND																					-										
CROSSETT 7 S	SNOWFALL														T																	
	SN ON GND																															
EUREKA SPRINGS	SNOWFALL											T		T								.8								T		
	SN ON GND																					1										
FAYETTEVILLE FAA AP	SNOWFALL											T									T	T	T						T			T
	SN ON GND																															
FLIPPIN FAA AIRPORT	SNOWFALL																				T	T										T
	SN ON GND																					T										
FORT SMITH WB AIRPORT	SNOWFALL																				T		T									T
	SN ON GND																						T									T
GILBERT	SNOWFALL														T							1.0	T									
	SN ON GND																					1										
GRAVETTE	SNOWFALL														T						T	T	T									
	SN ON GND																				T											
HOT SPRINGS 1 NNE	SNOWFALL																						T									2.0
	SN ON GND																															-
JONESBORO	SNOWFALL																					.8										
	SN ON GND																					1	T	T								
LITTLE ROCK WB AIRPORT	SNOWFALL																						T									6.0
	SN ON GND																															
MAMMOTH SPRING	SNOWFALL																					1.0										
	SN ON GND																					-	-	-								
MARIANNA 2 S	SNOWFALL																					T										2.5
	SN ON GND																															-
MARKED TREE	SNOWFALL																					.5										
	SN ON GND																					1	1	T								
MENA	SNOWFALL											.1			.8								T	T								
	SN ON GND											T			T								T	T								
MOUNT IDA	SNOWFALL											T			T								T									
	SN ON GND																						T									
NEWPORT	SNOWFALL																					T										
	SN ON GND																															
OZARK	SNOWFALL																				T		T									T
	SN ON GND																															
PINE BLUFF FAA AIRPORT	SNOWFALL																															3.2
	SN ON GND																															3
PRESCOTT	SNOWFALL														T									T								
	SN ON GND																															
ROGERS	SNOWFALL																				T									T		
	SN ON GND																															
RUSSELLVILLE	SNOWFALL																															2.0
	SN ON GND																															T
SEARCY	SNOWFALL															T						T										
	SN ON GND																															
TEXARKANA WB AIRPORT	SNOWFALL																						T									T
	SN ON GND																															
WALDRON	SNOWFALL																				T		T									.7
	SN ON GND																															1
WALNUT RIDGE FAA AP	SNOWFALL																				.1	T										4.0
	SN ON GND																						T	T								

See reference notes following Station Index.

TOTAL PRECIPITATION

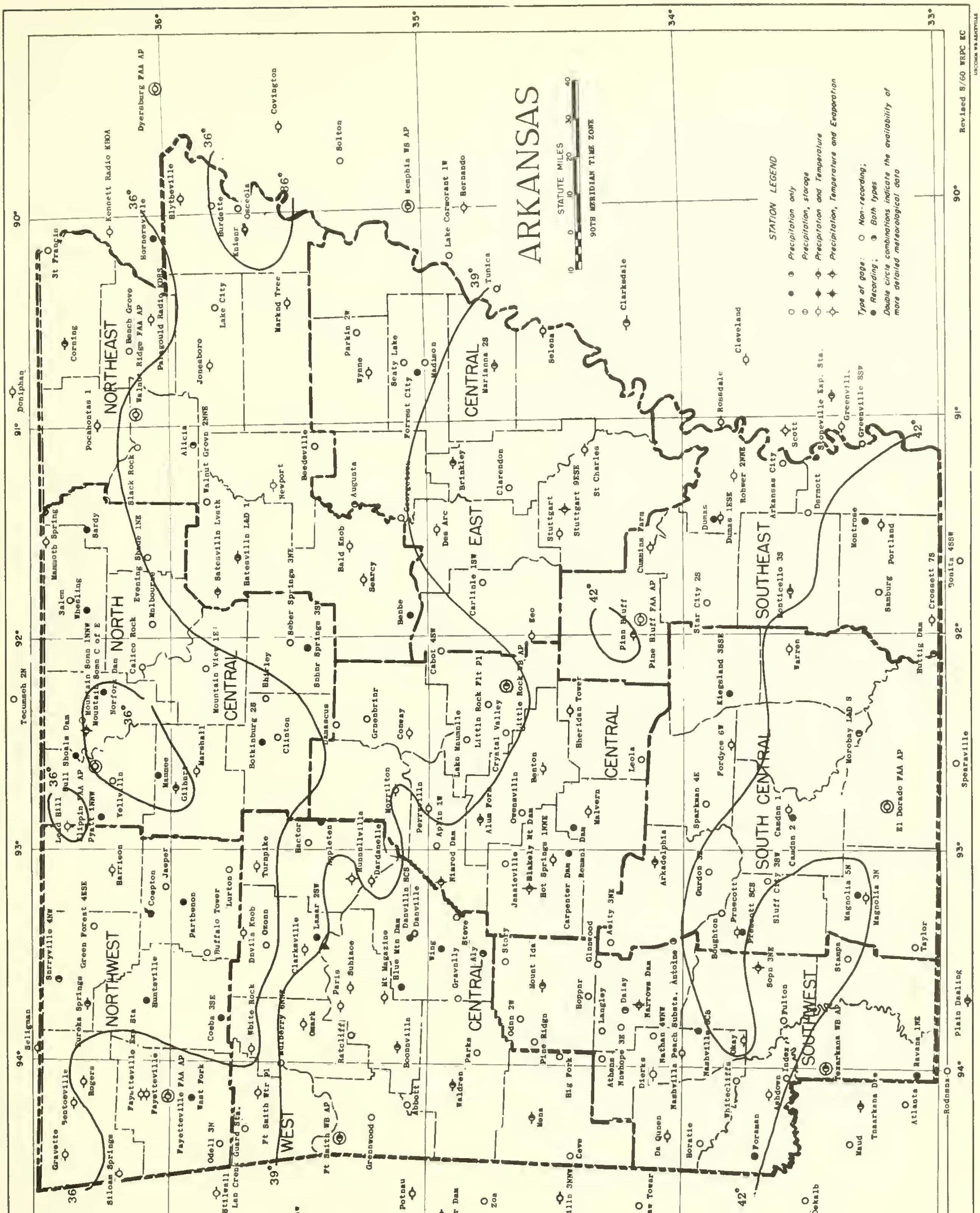
DECEMBER 1960


ARKANSAS
STATUTE MILES
0 10 20 30 40
90TH MERIDIAN TIME ZONE
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording; ● Recording; ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
Revised 8/60 WRPC KC

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

DECEMBER 1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A			JAMES VC WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		7A			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	JOHN A. JONES
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		8A			JOHN W. TRAMMELL
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	7P	7P			SW GAS AND ELECTRIC CO
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			ARRA D. PARKER
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		7A		C	CECIL WILLIS
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		8A			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	6P	7A			EARLE L. BROWNE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	DAVID L. STIDHAM
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			LEE W. MCKENNEY
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			CATHERINE WHITE
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	IVY W. CRAWFORD
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7P	7P		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		6A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			B. F. NORTHERN
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	6P			DR. IRVING T. BEACH
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	MAUDE C. BRASHEARS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	5P		H	CLARENCE S. WILLIAMS
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY	1814	PIKE	3	34 14	93 44	629		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOODY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
DUMAS	2150	DESHA	2	33 53	91 30	165				C	ARK POWER AND LIGHT CO
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	MABEL F. SPRAY
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	7P	7P			CHARLES F. FORD
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	MID	MID		H	U S FED AVIATION AGENCY
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261				C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			IMA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	6P	7A		C H	C. ELI JORDAN
GLENWOOD	2842	PIKE	3	34 19	93 33	547		8A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		8A			MARVIN C. CANTRELL
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	-		7A			U S CORPS OF ENGINEERS
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			A. JAMES LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-				C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			MRS. BOBBY A. BRYAN
HELENA	3242	PHILLIPS	2	34 32	90 35	200	6P	7A			CHARLEY H. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	8A	7A	7A	C	UNIVERSITY OF ARKANSAS
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453				C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		8A		C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		8A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	6P	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	5P			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	[illegible]	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	[illegible]	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550				C	UNIVERSITY OF ARKANSAS
LANGLEY	4060	PIKE	4	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 24	92 54	710	SS	7A			CLAY A. CLARY
LEE CREEK GUARD STATION	411[illegible]	CRAWFORD	1	35 42	94 19	1000		7A			MARY A. COCHRAN
LEOLA	4134	GRANT	[illegible]	34 10	92 35	261		7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	424[illegible]	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		8A			LOLA I. DOLLAR
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARL E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	SOUTHWESTERN G AND E CO
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	6P		C H	UNIVERSITY OF ARKANSAS
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	6P	7A		H	HORACE J. LOVELL
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			IVAN L. SHRADER
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			DANIEL PERRY MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	6P	6P			RADIO STATION KTLD
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8A	C	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8A	C	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			BILLY E. PAGE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			THOMAS F. MCKINION
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	6A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			VIRGIL D. NELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			CORINE D. GARDNER
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	1	35 57	93 15	925				C	ARTHUR B. CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	5P	7A			ALVA B. GREEN
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800				C	W. W. MCLEAN
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA H. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			WILLIAM S. BUCKLEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		7A			MARGARET F. GORDON
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		7A			HUBERT BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		7A			ARKANSAS FORESTRY COMM
STEVE	6856	YELL	1	34 53	93 19	682		7A			STATION INACTIVE
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	691[illegible]	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
TURNPIKE	7262	POPE	1	35 40	93 05	2087	6P	6P			U S FOREST SERVICE
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	5P		C H	WILLIAM D. BIVENS
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		6P			A. H. FAST
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	6P			WARREN COTTON OIL CO
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	EFFIE D. LITTLE
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		7A			MRS. L. M. SNEAD
WING	7950	YELL	1	34 57	93 28	350				C	MILES B. TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921-1950, adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the seasonal snowfall table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

OTHER REFERENCE NOTES

	No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.
	Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---2-1-61---925

CORRECTIONS

DECEMBER 1958: TEXARKANA WB AIRPORT, Climatological Data Table, Total Snow should be 1.1.

TEXARKANA WB AIRPORT, Snowfall and Snow on Ground Table, Snowfall on 13th should be 1.1.

NOVEMBER 1960: MARKED TREE, Climatological Data Table, No. of Days Max. Temperature 32° or Below should be 0.

C 30.18/5: 65/13

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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ANNUAL SUMMARY 1960

Volume 65 No. 13

ASHEVILLE: 1961

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

ARKANSAS
1960

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ALUM FORK	41.0		39.4		41.7		64.0		67.3		77.2		80.0		80.7		76.0		65.0		52.2		39.6		60.3	
ARKADELPHIA	43.1		42.6		44.4		64.6		68.5		77.3		81.1		81.7		76.4		66.4		54.0		41.9		61.8	
ASHDOWN	43.9		42.6		46.9		65.5		69.4		78.3		81.8		81.7		76.5		66.4		54.5		41.7		62.4	
BALD KNOB	41.0		40.0		39.9		63.6		66.1		75.6		78.7		79.1		74.4		63.1		50.1		37.6		59.1	
BATESVILLE LIVESTOCK	36.5		35.7		35.5M		61.3		64.8		73.8M		M		78.2		74.6		62.4		49.9M		37.0M		-	
BATESVILLE L&D NO 1	40.2		38.8		39.2		62.2		64.9		74.4		78.3		79.0		73.8		62.7		50.1		36.8		58.4	
BENTON	41.6		39.9		42.1M		62.9M		66.5		76.2		79.4		80.8		75.6		65.1		51.4		39.3		60.1	
BENTONVILLE	36.6		34.0		36.6		59.7M		63.9		M		M		76.2		72.4		61.5		48.0		34.7		-	
BLAKELY MOUNTAIN DAM	40.0		39.1		40.9		61.6		66.5M		75.4		79.5		79.8		75.3		65.1		51.4M		38.9		59.4	
BLYTHEVILLE	40.1	-0.4	38.3	-5.1	37.4	-13.8	63.4	2.2	67.5	-2.6	76.2	-2.7	79.2	-2.4	80.2	-0.3	74.8	1.1	63.2	-0.2	50.6	0.6	36.5	-5.3	59.0	-2.4
BOONEVILLE	39.7M	-2.5	39.0	-6.4	42.0	-10.7	64.1	1.8	67.4	-2.1	77.0M	-1.3	80.1	-2.5	80.8	-1.4	76.7	1.6	65.9	1.5	53.1	2.0	39.8	-4.0	60.5	-2.0
BRINKLEY	41.6	-1.6	41.3	-4.4	41.4	-11.8	63.7	1.3	67.8	-2.3	77.0	-1.7	80.4	-1.1	81.3	0.4	75.6	1.4	64.3	0.8	51.9	0.9	39.1M	-4.5	60.4	-1.9
CAMDEN 1	44.5	-0.7	43.2	-4.8	45.8	-9.5	65.9	1.8	69.7	-1.8	78.7	-0.9	82.3	-0.1	81.7	-0.4	75.9	0.3	66.6	1.6	54.4	1.8	42.6M	-3.3	62.6	-1.3
CLARKSVILLE	40.7		39.3		41.8		63.2		66.9		76.7		79.7		80.8		76.3		64.3		51.5		38.8		60.0	
CONWAY	41.1	-2.0	39.8	-6.4	41.1	-12.5	63.8	0.8	67.0	-3.2	76.3	-2.6	79.6	-3.1	80.3	-2.0	75.3	-0.3	64.2	-0.5	51.7	0.2	38.6	-5.4	59.9	-3.1
CORNING	39.9	0.7	38.6	-3.3	37.3M	-13.0	62.6	2.2	67.0	-1.7	76.9	-0.9	78.4	-2.9	80.7	0.6	75.0	2.3	61.9	0.2	49.3	0.7	35.4	-4.8	58.6	-1.6
CROSSETT 7 S	45.1	-1.6	43.9	-5.3	45.5	-10.6	65.3	1.5	69.4M	-1.6	78.1	-0.8	81.9	0.5	80.8	-0.6	75.9	-0.1	67.0	1.3	55.1	1.5	43.3	-3.8	62.6	-1.6
CUMMINS FARM	42.0M		41.6		43.1M		64.9		69.7M		77.8		80.5		80.2		74.5		65.3		53.5		40.3		61.1	
DARDANELLE	40.9	-1.7	39.0	-6.9	41.5	-12.0	63.6	0.4	67.9	-2.7	76.5	-2.7	79.9	-3.0	80.4	-1.8	75.6	0.1	64.3	-0.2	51.5	0.3	38.5	-5.0	60.0	-2.9
DE QUEEN	43.0		42.2		45.8		64.8		69.0		78.4		80.9		81.2		76.1		65.5		53.2		40.8M		61.8	
DES ARC	40.5		39.9		39.2		66.0		68.7M		77.6		81.4		82.0		76.2		65.7		52.7		40.1		60.8	
DEVILS KNOB	35.8M		33.8M		35.6M		58.9M		63.2M		71.9M		74.3M		75.9		73.6M		62.3M		48.6M		34.6M		55.7	
DIERKS	42.3		40.9		44.5		62.6		67.6		76.3		79.6		81.3		76.0		65.2		51.9		40.6		60.7	
DUMAS 1 ESE	43.0	-2.8	42.2	-5.9	43.4	-12.0	64.2	0.3	69.1	-2.7	78.1	-2.3	81.9	-1.3	81.7	-0.9	75.8	-0.3	66.2	0.8	52.9	-0.1	40.7	-5.6	61.6	-2.7
EL DORADO FAA AIRPORT	43.2	-3.9	41.5	-8.3	45.3	-11.1	62.8	-2.2	68.4	-3.7	78.1	-2.2	-		-		-		66.3	-0.3	55.4	1.0	43.1	-4.6	-	
EUREKA SPRINGS	37.9	-1.1	34.6	-7.7	36.6	-12.8	60.9	1.3	63.9	-2.6	72.6	-3.1	74.6	-5.4	76.7	-2.8	73.4	1.0	62.1	-0.2	50.0	1.0	35.5M	-5.4	56.6	-3.1
FAYETTEVILLE	38.0		35.7		38.4		61.2		65.3		74.5		77.3		78.3		74.1		62.7		50.3		36.7M		57.7	
FAYETTEVILLE FAA AP	37.1		34.4		37.5		59.1		62.9		73.5		76.6		77.1		72.6		61.3		48.8		35.4		56.4	
FAYETTEVILLE EXP STA	37.0	-1.5	34.1	-7.8	36.2	-12.8	58.1	-0.8	63.9	-2.1	75.1	-0.2	77.1	-2.4	77.7	-1.0	73.4	1.9	62.9	1.6	50.3	2.1	36.8	-3.8	56.9	-2.2
FLIPPIN FAA AIRPORT	38.0		35.8		37.4		60.6		64.5		74.2		77.2		79.4		73.9		61.6		49.3		35.8		57.3	
FORDYCE 6 W	43.8		42.4		44.2		65.4M		69.7M		M		81.9		82.4M		76.2		66.0M		54.1M		40.6M		-	
FORT SMITH WB AIRPORT	39.5	-0.5	37.4	-7.2	41.5	-10.8	63.4	0.8	67.9	-1.7	77.4	-0.9	80.8	-1.5	82.0	-0.1	77.0	2.0	64.9	1.0	52.0	1.5	38.7	-3.8	60.2	-1.8
FORT SMITH WATER PLANT	39.1M		38.1		40.6		62.1		M		74.3		77.8		77.6		73.4		63.3		50.8		37.9		-	
GILBERT	39.5M		38.1M		39.0		61.1		63.8M		74.1		77.2		78.3		73.4		62.3		49.2		36.1		57.7	
GRAVETTE	36.4	-0.8	34.6	-5.9	36.7	-11.0	59.1	0.7	63.4	-2.4	73.4	-1.9	75.7	-4.3	76.6	-2.[illegible]	73.3	1.6	61.9	1.0	48.2	1.3	34.6	-4.8	56.2	-2.4
HARRISON	38.6M	0.2	35.9	-5.5	38.2	-10.7	60.6M	1.8	65.1	-1.2	73.8	-1.8	76.5	-3.3	78.4M	-0.3	74.0	2.9	62.5	2.2	50.5	2.9	35.8	-4.2	57.5	-1.4
HELENA	42.7	-1.3	41.9	-4.6	42.2	-11.7	65.9	3.3	69.5	-1.0	78.3	-0.5	82.3	0.8	82.3	1.3	77.4	2.3	66.3	1.3	53.2	0.8	40.7	-4.3	61.9	-1.1
HOPE 3 NE	41.6	-2.7	40.3	-6.5	42.7	-11.3	64.4	1.4	68.9M	-1.6	77.6	-1.5	81.3	-0.8	81.4	-0.8	76.0	0.3	66.4M	1.3	53.3	1.3	40.1	-5.1	61.2	-2.1
HOT SPRINGS 1 NNE	42.0	-2.7	41.6	-5.9	43.3	-11.5	65.4	1.2	69.8M	-1.3	78.2	-1.5	81.9	-1.1	82.7	-0.4	77.3	0.9	66.3	0.0	53.5	0.7	40.3M	-5.3	61.9	-2.2
JONESBORO	40.8	0.0	39.5	-4.0	38.9	-12.5	64.4	3.2	68.0	-1.4	77.0	-1.4	79.4	-2.1	80.5	-0.1	76.1	2.4	64.5	1.4	51.5	1.6	37.3	-4.5	59.8	-1.5
KEISER	39.9		38.7		38.6		62.8		67.3		76.8		79.6		79.6		74.5		62.4		49.5		35.4		58.7	
KEO	41.4		40.2		41.4		64.1		68.0		76.7		79.6		80.3		74.6		63.9		52.2		39.7		60.2	
LEAD HILL	38.0	0.6	M		37.1M	-11.0	M		63.8	-2.0	74.0	-1.7	77.3	-2.9	77.4	-1.7	-		M		M		36.6M	-2.3	-	
LITTLE ROCK WB AIRPORT	41.1	-0.7	39.9	-5.7	41.3	-11.5	64.9	2.4	68.4	-1.4	78.4	-0.1	80.7	-1.2	81.4	0.1	76.3	1.5	63.5	-0.6	50.7	-0.8	37.6	-6.3	60.4	-2.0
MAGNOLIA 3 N	44.2	-3.8	43.3	-7.1	45.4M	-11.8	64.8	-0.4	68.3M	-3.8	78.1	-1.9	80.6	-2.1	81.4	-1.3	75.0	-2.1	65.4	-1.8	54.1	-0.7	41.6	-7.1	61.8	-3.7
MALVERN	42.2		41.0		43.2		63.8M		67.0		76.3		79.7		80.3		75.4		65.2		52.5		40.3		60.6	
MAMMOTH SPRING	38.6	0.4	37.2	-3.7	36.8	-12.4	61.3M	2.0	64.3	-2.3	74.4	-1.3	76.6M	-3.0	78.5	-0.2	73.6	2.6	61.4	1.2	47.9	0.5	34.7	-4.6	57.1	-1.7
MARIANNA 2 S	40.0M	-3.0	40.2M	-5.1	39.8	-13.3	64.7	2.7	68.1	-2.2	77.3	-1.5	79.5	-1.6	79.7	-0.6	74.1	0.1	63.9	0.3	52.3	1.2	39.9	-4.0	60.0	-2.2
MARKED TREE	40.3M	0.7	39.9M	-2.0	40.4M	-9.6	M		67.6M	-1.6	M		80.1	-0.9	80.2	0.2	75.2	2.4	62.6	0.6	M		36.2M	-4.5	-	
MARSHALL	39.4M		37.4		36.3M		61.0		64.8M		73.4M		76.3		78.0		74.4M		62.2		49.1		35.4M		57.3	
MENA	40.7	-1.9	39.4	-6.1	42.9	-9.7	63.8	1.8	67.0	-1.8	76.4	-0.9	79.5	-1.2	79.5	-1.2	75.3	1.1	65.0	0.8	52.9	1.6	39.6	-4.1	60.2	-1.8
MONTICELLO 3 S	43.4M		43.1		45.0M		65.4M		68.8		77.0		79.8M		79.4		74.1M		66.9M		55.1M		41.9		61.7	
MORRILTON	40.9	-0.7	39.4	-5.0	41.5	-10.1	64.7	3.1	68.3	-1.1	76.9	-1.7	80.3	-1.9	80.9	-0.6	76.5	2.0	64.7	1.0	52.6	2.1	39.0	-3.9	60.5	-1.4
MOUNT IDA	41.1	-0.6	38.9	-5.3	42.1	-9.1	62.1	1.7	66.6	-0.9	75.5	-1.0	79.2	-1.0	79.5	-0.2	75.1	2.5	64.7	2.6	52.0	2.7	39.5	-2.9	59.7	-1.0
MOUNT MAGAZINE	34.5		33.0		34.9		58.4		64.7M		M		73.6		74.6M		70.7		-		43.2M		-		-	
MOUNTAIN HOME 1 NNW	38.7	0.0	36.8	-5.1	37.7M	-11.5	62.0	2.7	65.1M	-1.8	74.7	-1.3	77.1	-2.9	79.0	0.0	75.2	3.2	62.5	1.0	50.2	2.0	36.4	-3.8	57.9	-1.5
MOUNTAIN HOME C OF ENG	35.9		34.1		34.6		59.4		63.0		73.6		76.7		78.0		73.3		60.9		47.2		33.8		55.9	
NARROWS DAM	39.9		39.4		42.7		62.1		66.7M		75.7		79.3		79.3		74.6		64.6		51.6M		39.6		59.6	
NASHVILLE PEACH SUBSTA	40.6		38.6		41.9		62.7		66.2M		76.2		79.4		79.8		76.0		65.3		52.2		39.5		59.9	
NEWPORT	41.0	-0.7	39.9	-4.4	40.1	-12.1	62.9M	0.9	67.7	-2.4	77.0	-1.8	79.8M	-2.3	80.3	-0.9	74.7	0.6	63.2	-0.1	51.2	0.7	37.1	-5.6	59.6	-2.3
NIMROD DAM	38.4		36.8		39.8		62.4M		67.3		76.8		78.5M		80.1		76.5M		64.5		50.7M		38.0		59.2	
OKAY	44.5	-1.9	43.4	-5.8	46.3	-9.9	66.4	1.8	70.1	-1.1	78.9	-0.4	82.0	-0.6	82.5	0.4	77.2	1.0	67.5	1.4	56.1	2.5	43.1	-3.9	63.2	-1.3
OZARK	41.3	0.6	39.4	-4.8	42.2	-9.4	63.8	2.1	67.2	-1.8	76.7	-1.3	80.2	-2.2	81.6	-0.3	77.4	2.6	65.9	2.4	53.0	3.2	40.1	-2.0	60.7	-0.9
PARAGOULD RADIO KORS	39.9		38.9		37.6		62.9		66.2		75.2		78.2		78.8		73.8		62.0		50.2		35.7		58.3	
PARIS	40.9		39.0		42.4		63.7		67.8M		76.8		80.8		81.0M		77.0		65.6M		52.6		39.6		60.6	
PERRYVILLE	-		-		-		63.7	2.8	66.7	-1.6	75.9M	-1.1	78.9M	-1.9	79.9	-0.6	74.9	1.5	63.4	0.5	50.5	0.7	37.8	-5.1	-	
PINE BLUFF	44.0	-1.5	42.8	-5.4	44.0	-11.6	66.2	1.7	69.9	-1.8	78.7	-1.4	82.1	-1.1	82.5	-0.8	76.7M	-0.5	66.6	0.0	54.6	0.9	42.6	-3.8	62.6	-2.1
PINE BLUFF FAA AIRPORT	41.6		40.7		42.4		64.9		69.8		78.7		82.2		82.4		76.4		65.5		53.0		40.3		61.5	
POCAHONTAS 1	-		-		-		60.3M	-0.1	65.6M	-2.7	M		78.3	-2.7	81.0M	0.9	74.9	1.9	62.7	0.4	48.9	0.0	34.8M	-5.8	-	
PORTLAND	43.6	-3.2	42.1	-7.0	43.7	-12.3	64.4	0.3	68.9	-2.6	78.0	-1.4	82.4	0.6	80.9	-0.4	74.8	-0.7	66.2	0.9	54.9	1.2	41.3	-6.5	61.8	-2.6
PRESCOTT	44.2	-1.2	42.6	-5.6	45.8	-9.8	66.3	1.9	70.2	-1.6	79.5	-0.7	82.4	-0.8	83.1	0.1	78.0	1.4	67.0	0.6	55.6	2.4	42.1	-4.0	63.1	-1.4
ROGERS	38.4	0.0	35.7	-6.2	37.8M	-11.0	60.7M	1.5	64.0	-2.0	73.1	-1.9	75.7	-3.6	77.5	-1.0	74.9	3.5	63.5	2.4	50.3	3.9	36.5	-3.7	57.4	-1.5
ROHWER 2 NNE	42.8		42.3		43.6		64.4		69.1		77.8		80.8		80.7		74.6		65.1M		53.5M		40.1		61.3	
RUSSELLVILLE	41.5		39.6		42.4		63.9M		68.0		77.3		80.6M		80.8		76.3		65.0		52.1		39.5		60.6	
SAINT CHARLES	41.0		40.3		40.3		64.2		68.0		77.4		80.7		81.2		75.7		64.8		51.9		38.9		60.4	
SEARCY	41.4	-0.6	40.6	-4.1	41.0	-11.2	64.6	2.9	68.4	-1.1	77.0	-1.2	80.5	-1.4	81.3	0.0	76.6	2.1	64.4	0.8	51.8	2.8	38.3	-4.6	60.5	-1.3
SHERIDAN TOWER	41.7M		41.2		43.4M		66.6M		68.6		78.3		81.4		82.2		76.7		64.8		51.7M		39.1M		61.3	
SILOAM SPRINGS	38.7		36.0		38.5		61.0		64.8		74.8		77.4		78.0		74.1		63.5		50.2		37.0		57.8	
STUTTGART	42.5	-1.7	41.8	-4.8	42.6	-11.4	65.3M	2.4	70.3	-0.3	78.2	-1.0	82.2	-0.1	83.5	1.6	77.3	1.7	66.5	1.5	54.3	2.1	41.1	-4.0	62.1	-1.2
STUTTGART 9 ESE	40.7		40.3		39.7		63.0		68.0		77.6		81.1		81.5		75.5		65.2		52.3		39.1		60.4	
SUBIACO	40.1	-1.8	39.4	-6.0	41.7	-11.0	64.2M	1.8	67.3	-2.5	77.1	-1.8	79.4	-3.6	81.0	-1.3	76.7	1.5	64.7	0.1	53.2	2.0	39.7	-3.6	60.4	-2.2
TEXARKANA WB AIRPORT	44.0	-1.9	42.3	-7.2	45.9	-10.1	66.0	1.0	70.1	-1.8	79.4	-0.5	82.3	-0.6	82.3	-0.4	77.4	0.2	67.3	0.3	55.5	0.7	42.6	-5.4	62.9	-2.2
TURNPIKE	-		34.8M		M		M		-		72.1M		-		-		-		-		-		-		-	
WALDRON	40.8		38.9		42.2		63.4		67.3		76.8		79.5		78.7		74.1		63.2		51.5		39.3		59.6	
WALNUT RIDGE FAA AP	39.7		37.9		37.6		61.5		66.8		76.4		78.7		80.3		74.9		62.5		49.7		35.7		58.5	
WARREN	43.9	-2.6	42.6	-6.8	44.4	-12.2	65.4	0.6	69.1	-3.0	78.2	-2.0	82.5	-0.4	81.7	-0.9	76.1	-0.4	66.6	0.3	54.4	0.4	42.8	-4.5	62.3	-2.6
WHITE ROCK	35.1		33.5		35.9		59.3		61.6M		72.1		75.4		75.8		75.3		66.0M		M		35.1M		-	
WYNNE	41.4M		39.9		39.7		64.7M		M		76.2M		79.6M		80.2M		74.6M		M		51.0M		36.4M		-	
DIVISION AVERAGE																										
NORTHWEST DIVISION	37.7	-0.4	35.0	-6.6	37.4	-11.1	60.0	1.1	64.1	-1.9	73.9	-1.4	76.5	-3.0	77.4	-1.3	73.6	2.2	62.4	1.4	49.6	2.4	36.0	-3.9	57.0	-1.8
NORTH CENTRAL DIV	38.4	-0.3	36.6	-4.8	37.0	-11.7	60.7	1.8	64.3	-2.2	74.2	-1.8	76.9	-2.9	78.5	-0.2	74.0	2.5	61.8	1.3	48.8	1.2	35.4	-4.4	57.2	-1.8
NORTHEAST DIVISION	40.0	-0.5	38.9	-4.3	38.6	-12.4	62.7	1.9	66.8	-2.3	76.0	-2.1	79.1	-2.1	79.9	-0.3	74.9	1.7	62.9	0.5	50.2	1.1	36.4	-4.9	58.9	-1.9
WEST CENTRAL DIVISION	39.6	-1.4	37.6	-6.8	40.5	-11.1	62.9	1.7	66.5	-2.0	75.7	-1.3	78.7	-2.2	79.3	-1.1	75.4	1.7	64.6	1.2	51.2	1.3	38.6	-3.7	59.2	-2.0
CENTRAL DIVISION	41.0	-1.9	39.8	-5.8	41.8	-10.8	64.0	1.8	67.6	-1.8	76.9	-1.3	80.0	-1.6	80.8	-0.4	76.0	1.6	64.7	0.7	51.7	0.9	39.0	-4.5	60.3	-1.9
EAST CENTRAL DIVISION	41.3	-1.9	40.6	-5.2	40.7	-12.5	64.6	2.3	68.6	-1.6	77.4	-1.3	80.8	-0.7	81.3	0.5	75.7	1.4	65.1	1.2	52.4	1.3	39.4	-4.6	60.7	-1.7
SOUTHWEST DIVISION	42.3	-1.7	41.0	-5.8	44.3	-9.5	64.3	1.5	68.3	-1.5	77.4	-0.8	80.6	-0.9	81.0	-0.3	76.1	1.4	65.9	1.4	53.4	1.8	40.8	-4.0	61.3	-1.5
SOUTH CENTRAL DIV	43.8	-1.7	42.6	-5.7	45.0	-10.4	65.0	1.1	69.1	-2.1	78.3	-1.2	81.8	-0.7	82.0	-0.2	76.3	0.3	66.3	0.4	54.6	1.5	42.1	-4.1	62.2	-1.9
SOUTHEAST DIVISION	43.2	-2.8	42.3	-6.3	43.8	-11.7	65.0	1.1	69.3	-2.0	78.0	-1.6	81.5	-0.6	81.1	-0.8	75.2	-0.6	66.1	0.7	54.1	0.9	41.2	-5.2	61.7	-2.4

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ABBOTT	E 2.28		E 1.52		E 2.19		1.94		7.67		1.95		5.14		1.21		1.41		1.27		1.12		6.28		E33.98	
ALICIA	3.86		E 2.03		E 2.97		.87		9.20		7.08		5.71		5.05		3.69		2.69		3.76		3.12		E50.03	
ALUM FORK	5.02		3.35		3.51		1.85		7.74		4.62		3.19		2.01		4.39		3.09		3.91		7.49		50.17	
ALY	3.58		2.93		3.03		2.02		8.53		5.68		6.95		4.09		4.40		3.91		2.54		7.64		55.30	
AMITY 3 NE	5.75		3.91		3.50		1.69		5.66		10.03		2.94		1.86		6.00		3.98		2.96		7.01		55.29	
ANTOINE	5.46		4.02		2.94		2.04		3.37		5.39		2.96		2.62		4.28		4.77		3.14		7.36		48.35	
APLIN 1 W	E 3.66		E 2.46		E 2.19		1.90		7.46		5.42		3.57		1.70		6.79		2.20		2.01		5.39		E44.75	
ARKADELPHIA	4.27	-1.25	3.65	-.67	E 4.13	-1.22	1.80	-3.64	4.45	-.61	5.79	2.25	1.31	-2.57	3.67	.86	6.91	4.08	3.79	.35	2.89	-1.48	7.33	2.69	E49.99	-1.21
ARKANSAS CITY	5.29	-1.11	3.65	-1.20	5.99	-.55	2.48	-2.44	3.55	-.87	3.58	.36	3.73	-.86	4.28	1.45	2.68	-.16	4.50	1.75	3.74	-.53	7.85	2.48	51.32	-1.68
ASHDOWN	5.60		4.22		2.76		2.61		3.21		4.88		3.46		4.38		4.53		2.47		1.02		7.87		47.01	
ATHENS	3.52		2.61		2.44		2.26		6.75		7.93		3.27		4.28		5.06		3.02		3.63		6.49		51.26	
AUGUSTA	4.03		2.54		3.94		.48		5.95		6.90		2.32		3.83		1.41		3.38		3.08		E 3.55		E41.41	
BALD KNOB	4.53		2.24		3.26		E .61		6.45		6.58		2.17		3.84		.76		3.41		2.82		3.91		E40.58	
BATESVILLE LIVESTOCK	3.49		2.31		3.16		1.16		8.23		6.75		4.24		1.25		2.05		3.39		2.62		3.55		42.20	
BATESVILLE L&D NO 1	3.44	-1.09	2.76	-1.25	3.39	-1.44	1.00	-3.39	7.35	2.42	7.26	3.19	3.61	-.10	2.29	-1.10	4.03	.87	3.56	.21	4.03	.14	2.76	-1.33	45.48	-2.87
BEATY LAKE	4.60		3.00		4.01		2.28		5.35		9.70		.71												-	
BEECH GROVE	3.49		E 1.86		E 2.37		2.06		7.83		E 5.21		1.39		2.15		5.93		2.29		3.43		E 2.48		E40.49	
BEEDEVILLE	4.01		E 2.68		E 2.88		1.24		6.80		E 5.71		2.06		5.16		3.51		4.37		2.56		.08		E45.06	
BENTON	4.68		3.57		3.37		.93		6.75		5.82		4.51		1.88		4.27		2.45		1.70		5.13		45.06	
BENTONVILLE	1.36		2.46		2.02		4.05		6.41		8.02		6.95		2.70		.68		2.72		1.81		3.69		42.87	
BERRYVILLE 4 NW	1.01		2.57		1.89		3.34		7.46		2.19		6.37		1.48		.87		2.11		1.67		3.58		34.54	
BIG FORK	4.60		3.08		E 2.67		3.61		12.52		7.24		7.67		2.12		3.49		2.29		4.03		8.57		E61.89	
BIG LAKE OUTLET	3.43	-1.94	1.89	-2.25	3.76	-1.68	1.96	-2.04	5.85	1.96	4.38	1.46	2.44	-.73											-	
BLACK ROCK	3.32	-.71	2.11	-1.69	E 2.77	-1.74	.92	-3.30	9.20	4.77	5.27	1.56	4.44	1.17	1.86	-1.16	1.92	-.99	2.03	-1.28	3.87	-.20	3.58	-.32	E41.29	-3.89
BLAKELY MOUNTAIN DAM	5.12		3.13		3.15		1.79		9.08		7.53		2.63		2.37		5.70		2.97		4.67		6.92		55.06	
BLUFF CITY 3 SW	5.59		4.41		4.54		2.64		2.94		6.07		.89		5.06		3.67		3.59		1.72		7.65		48.77	
BLYTHEVILLE	3.31	-2.16	1.60	-2.48	3.58	-1.76	2.74	-1.15	6.39	2.60	6.26	3.14	1.23	-2.50	5.24	1.97	2.28	-.88	2.13	-.72	4.89	1.34	E 3.52	-.86	E43.17	-3.46
BOONEVILLE	2.87	-.78	2.51	-1.01	2.54	-1.64	1.21	-3.33	9.13	3.78	2.73	-1.55	8.33	5.42	1.39	-2.07	2.09	-1.33	4.32	1.18	2.05	-1.26	6.36	3.20	45.53	.61
BOUGHTON	5.39		4.11		3.85		2.50		2.52		4.47		2.61		2.61		2.71		2.25		1.61		6.17		40.80	
BRADFORD	4.33		4.26		3.39		.87		7.47		7.30		4.44												-	
BRINKLEY	4.83	-.82	1.94	-2.86	4.22	-1.07	1.32	-3.23	5.70	1.02	10.36	7.00	1.39	-2.34	3.74	1.01	2.09	-.84	5.10	2.14	2.97	-1.20	4.66	-.14	48.32	-1.33
BUFFALO TOWER	2.75		E 2.49		1.90		3.05		4.06		4.59		6.86		1.48		1.54		3.11		2.00		4.90		E38.73	
BURDETTE	3.13		1.97		3.16		3.83		5.20		6.25		6.78		4.19		3.26		3.44		4.77		4.10		50.08	
CABOT 4 SW	4.32		3.06		3.18		.93		5.11		9.81		1.85		2.53		2.70		2.87		2.17		4.12		42.65	
CALICO ROCK	1.85	-2.02	2.36	-1.03	2.38	-1.82	2.10	-2.06	7.99	2.76	3.38	-.84	3.47	.06	1.51	-1.80	4.32	1.34	7.09	3.63	1.62	-2.00	3.45	.26	41.52	-3.52
CAMDEN 1	4.96	-.23	5.60	1.16	4.40	-.87	2.89	-1.94	3.32	-1.17	5.15	2.22	.82	-3.82	4.97	2.38	4.17	1.54	5.03	2.07	2.70	-2.49	7.53	2.25	51.54	1.10
CARLISLE 1 SW	E 3.95		E 2.32		4.53		E .51		4.50		8.25		.53		2.35		1.73		4.36		1.88		3.07		E37.98	
CLARENDON	4.57	-1.02	2.73	-1.99	4.74	-.46	2.75	-1.62	4.88	.46	14.49	10.90	2.10	-1.79	2.06	-.59	3.52	.94	5.43	2.58	3.77	-.55	4.36	-.28	55.40	6.58
CLARKSVILLE	3.37		2.20		2.03		2.26		6.91		3.27		3.53		1.66		5.01		2.12		1.36		8.04		41.76	
CLINTON	2.72		3.27		3.02		1.28		8.91		5.63		3.72		2.35		4.20		2.02		4.11		4.83		46.06	
CONWAY	4.39	-.48	3.24	-1.33	3.07	-2.14	1.34	-4.09	6.93	1.20	7.77	4.08	2.11	-1.63	1.42	-1.41	4.12	.95	2.23	-1.15	3.10	-1.24	5.27	.67	44.99	-6.57
CORNING	3.26	-1.20	2.14	-1.88	2.92	-1.90	2.54	-1.64	5.90	.97	3.45	-.42	1.11	-2.93	2.16	-.83	2.28	-.80	2.75	-.83	4.08	.51	3.54	-.19	36.13	-11.14
COVE	3.98		3.72		2.94		4.74		10.57		4.47		9.44		5.01		1.86		4.47		1.52		11.41		64.13	
CROSSETT 7 S	5.51	-.98	4.04	-.72	5.67	.10	2.48	-2.39	2.68	-1.55	3.40	.17	1.92	-3.30	11.68	8.53	1.17	-1.11	3.01	.35	4.19	.14	8.08	2.11	53.83	1.35
CRYSTAL VALLEY	E 3.40		-		-		-		-		-		-		1.41		5.44		2.94		2.01		4.79		-	
CUMMINS FARM	3.83		5.34		3.59		2.57		6.91		2.76		3.14		3.30		4.11		4.34		2.78		6.10		48.77	
DAISY	4.78		3.70		2.70		2.40		4.71		7.19		1.09		2.51		2.83		2.81		3.09		8.13		45.94	
DAMASCUS	3.60		2.48		E 3.95		1.79		6.51		8.48		5.11		2.90		4.62		2.48		4.36		5.46		E51.74	
DANVILLE	3.80	-.37	2.06	-2.10	2.58	-2.24	2.17	-2.90	9.93	4.11	4.72	1.12	5.68	2.28	4.13	.92	4.35	1.32	3.14	-.35	2.49	-1.49	8.11	4.51	53.16	4.81
DARDANELLE	2.90	-1.44	2.22	-1.90	2.51	-2.18	1.28	-3.46	7.55	2.16	4.64	.68	5.32	1.63	1.59	-1.55	3.18	.26	2.40	-.82	2.63	-1.18	6.77	2.90	42.99	-4.92
DE QUEEN	3.67		2.29		2.30		1.77		5.14		3.92		3.40		2.56		4.28		4.45		2.28		8.66		44.72	
DERMOTT	4.72		4.09		6.11		3.39		2.78		4.13		2.99		5.64		2.93		4.80		5.23		7.94		54.75	
DES ARC	4.62		3.60		4.60		.89		6.16		8.92		2.19		3.13		2.39		6.71		2.20		3.68		49.09	
DEVILS KNOB	2.85		2.06		1.75		4.00		8.78		6.25		6.95		1.06		2.64		2.44		2.90		7.16		48.84	
DIERKS	3.94		3.05		2.82		2.44		4.81		6.34		1.85		1.25		4.84		5.27		3.02		9.27		48.90	
DUMAS 1 ESE	3.53	-2.15	3.86	-.63	5.50	-.43	2.23	-2.62	4.73	.41	2.89	-.27	1.81	-2.83	3.57	.50	2.63	-.13	4.15	1.57	2.57	-1.86	5.91	.32	43.38	-8.12
EL DORADO FAA AIRPORT	2.86	-2.83	4.51	-.09	5.08	-.44	1.29	-3.70	2.96	-1.82	2.51	-.29	.90	-3.58	4.28	1.26	1.24	-1.17	2.49	-.38	2.54	-2.16	10.01	4.29	40.67	-10.91
EUREKA SPRINGS	1.15	-1.79	3.35	.18	2.10	-1.86	3.46	-.99	9.40	3.09	3.41	-2.03	9.25	5.99	1.42	-2.47	1.44	-2.89	1.96	-1.93	1.95	-1.50	4.39	1.52	43.28	-4.68
EVENING SHADE 1 NE	2.04		2.42		2.63		1.15		6.65		4.81		5.10		2.40		2.59		2.53		3.91		3.00		39.23	
FAYETTEVILLE	1.73		2.68		1.71		3.19		10.49		1.53		13.37		1.96		1.77		2.43		2.69		4.23		47.78	
FAYETTEVILLE FAA AP	1.85		2.30		1.49		3.56		11.30		2.97		12.03		1.20		1.43		3.21		1.75		4.42		47.51	
FAYETTEVILLE EXP STA	1.23	-1.53	1.77	-1.34	1.77	-1.69	3.23	-1.49	8.14	2.35	1.96	-3.18	13.97	11.17	1.29	-2.22	1.95	-2.30	2.03	-1.77	2.11	-1.01	3.36	.71	42.81	-2.30
FLIPPIN FAA AIRPORT	1.87		2.26		1.81		1.92		6.41		1.66		4.27		1.80		2.41		2.67		1.58		4.02		32.68	
FORDYCE 6 W	5.51		5.00		4.71		1.64		3.41		5.43		1.05		9.30		3.91		5.35		2.79		8.49		56.59	
FORT SMITH WB AP //R	2.42	-.47	2.67	-.48	1.43	-1.66	1.70	-2.79	8.79	3.73	1.78	-2.53	10.41	7.85	1.63	-.99	1.67	-2.04	1.76	-1.87	.61	-2.41	5.64	2.50	40.51	-1.16
FORT SMITH WATER PLANT	2.39		2.40		1.50		4.14		10.76		2.48		6.31		1.33		2.97		1.79		2.32		5.53		43.92	
FULTON	6.03	.62	4.86	.70	2.82	-2.29	1.81	-2.90	2.71	-2.51	5.53	2.06	.85	-3.12	2.96	-.20	3.74	1.09	5.09	1.92	1.17	-3.12	7.94	3.43	45.51	-4.32
GEORGETOWN	3.79	-1.40	1.93	-2.38	3.24	-2.21	.51	-4.02	6.11	1.58	8.51	4.99	2.12	-1.43	1.76	-1.01	2.49	-.31	4.47	1.36	1.71	-2.61	2.97	-1.37	39.61	-8.81
GILBERT	2.11		2.97		E 1.73		3.40		7.43		5.33		5.85		.51		2.92		2.84		1.80		5.14		E42.03	
GLENWOOD	3.16		2.51		2.19		1.53		6.21		5.77		2.52		1.84		6.56		2.42		2.60		6.25		43.56	
GRAVELLY	2.10		3.22		2.69		2.87		8.47		5.65		4.34		3.10		2.51		2.30		2.44		10.13		49.82	
GRAVETTE	1.51	-.97	2.18	-.85	1.75	-1.79	4.43	-.30	7.88	2.21	2.60	-2.51	7.08	4.42	1.40	-2.26	.05	-4.67	3.00	-.96	2.53	-.37	3.66	1.23	38.07	-6.82
GREEN FOREST 4 ESE	1.10		3.36		1.66		2.53		6.08		2.88		10.33		1.94		1.00		2.48		1.00		3.50		37.86	
GREENBRIER	E 2.30		3.23		E 2.52		1.98		4.75		8.65		3.33		2.25		4.03		2.15		2.80		4.05		E42.04	
GREENWOOD	2.17		2.54		E 1.90		1.52		10.39		1.93		4.44		.94		.86		3.50		.45		4.67		E35.31	
GREERS FERRY DAM																			5.22		3.79		3.96		-	
GURDON 3 E	5.45		4.33		4.40		2.03		5.02		4.92		2.12		5.71		7.51		3.66		2.01		5.54		52.70	
HAMBURG	4.30		4.49		-		-		-		2.07		1.33		8.00		.39		-		4.35		-		-	
HARRISON	1.80		3.66		1.77		2.53		7.51		1.92		6.06		1.11		1.73		2.42		1.66		3.52		35.69	
HEBER SPRINGS 3 NE	3.96		3.11		3.08		1.48		7.52		7.36		5.55		4.49		2.43								-	
HECTOR	-		3.46		-		1.58		-		2.09		2.85		.40		3.88		2.26		3.35		4.98		-	
HELENA	3.63	-2.77	3.16	-1.60	4.52	-1.20	2.86	-2.10	6.30	2.18	6.88	3.88	1.17	-2.69	4.51	1.58	2.06	-.51	5.94	3.24	3.20	-1.36	4.12	-.81	48.35	-2.16
HENDERSON 2 W	2.03		2.30		2.10		2.72		6.70		3.45		5.95												-	
HOPE 3 NE	6.06	.62	4.22	-.19	2.09	-3.23	1.78	-3.59	3.12	-2.08	6.87	3.60	.18	-4.39	7.56	4.35	3.59	.87	4.70	1.57	1.19	-3.53	6.53	1.92	47.89	-4.08
HOPPER	E 3.83		E 3.71		E 2.49		2.43		5.48		7.64		6.59		2.15		3.93		3.00		4.07		7.64		E52.96	
HORATIO	3.88		3.01		2.59		1.98		3.79		6.35		5.32		2.98		3.60		2.97		3.53		8.32		48.32	
HOT SPRINGS 1 NNE	5.17	-.29	3.54	-.82	2.86	-2.51	1.95	-3.87	6.67	.64	4.23	-.02	.89	-3.22	1.75	-1.62	6.55	2.93	2.81	-.75	2.88	-1.68	7.43	2.91	46.73	-8.30
HUTTIG DAM	6.32		4.73		5.07		1.37		3.57		3.73		.38		9.20		.72		2.27		4.14		8.42		49.92	
INDEX	5.02		4.75		2.90		1.95		3.07		4.53		1.24		4.05		3.59		2.97		1.30		8.30		43.67	
JASPER	2.57		2.69		E 2.15		E 2.75		8.68		3.73		8.78		2.41		2.28		2.18		1.80		4.87		E44.89	
JESSIEVILLE	4.81		2.66		3.59		3.15		8.75		7.79		1.32		3.20		7.91		3.35		4.50		6.58		57.61	
JONESBORO	3.66	-1.45	3.23	-.96	3.06	-2.37	2.51	-1.56	4.21	.13	7.27	3.67	4.40	1.13	5.93	2.99	1.98	-1.15	3.77	.30	5.17	1.51	3.06	-1.45	48.25	.79
KEISER	2.57		1.97		3.63		3.90		4.42		4.89		2.61		5.26		2.55		3.10		3.61		4.81		43.32	
KEO	4.79		3.23		4.75		.79		5.56		10.58		1.75		1.76		4.28		2.94		3.06		4.91		48.40	
LAKE CITY	2.15		3.73		3.50		1.59		3.91		6.28		4.94		10.07		2.94		3.07		4.93		3.42		50.53	
LAKE MAUMELLE	4.83		3.52		3.66		1.41		7.12		7.76		3.76		1.73		2.37		2.28		2.43		4.64		45.51	
LANGLEY	4.06		3.65		4.06		2.25		6.02		7.44		3.26		2.12		3.20		2.63		3.86		9.33		51.88	
LEAD HILL	1.93	-.98	E 2.35	-.75	E 2.63	-.6[illegible]	2.52	-1.41	5.25	.25	4.33	.03	5.42	2.45	1.58	-1.50	1.20	-2.03	1.78	-1.36	1.31	-1.83	3.52	.93	E33.82	-6.87
LEE CREEK GUARD STA	2.19		2.10		1.63		2.74		11.32		3.31		6.83		1.49		1.74		2.57		1.40		4.65		41.97	
LEOLA	4.64		3.39		3.92		1.76		4.40		8.88		1.91		2.62		3.00		2.48		2.59		5.42		45.01	
LITTLE ROCK WB AP //R	4.21	-.91	4.37	.16	3.67	-1.18	1.05	-4.11	5.29	.44	7.25	3.82	2.38	-.72	2.17	-.98	6.23	3.38	2.96	.15	1.77	-2.15	4.09	.01	45.44	-2.09
LITTLE ROCK FILT PLANT	4.78		5.66		3.56		1.36		3.68		7.33		2.94		.81		3.28		3.26		E 2.68		E 3.85		E43.19	
LURTON	3.52		3.26		1.94		4.03		8.52		3.46		7.32		1.42		2.93		2.55		1.96		6.98		47.89	
MADISON	3.93		2.02		3.78		2.66		5.20		9.20		1.02		4.76		1.91		5.45		2.81		4.22		46.96	
MAGNOLIA 3 N	5.27	.39	4.91	.43	3.72	-.71	2.82	-2.09	3.89	-.93	2.03	-.91	1.99	-2.29	3.69	1.30	4.49	2.32	3.22	.60	4.01	-.74	8.57	3.22	48.61	.59

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG–TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
MALVERN	4.86		4.30		E 4.24		1.61		5.48		12.13		1.49		1.62		5.44		2.82		3.80		6.76		E54.55	
MAMMOTH SPRING	2.05		1.97		2.32		1.70		6.30		4.21		3.52		2.23		2.87		2.33		2.83		3.13		35.46	
MARIANNA 2 S	4.28	-1.43	2.84	-1.70	5.35	.20	1.93	-2.42	5.13	1.02	6.39	3.40	1.66	-1.90	4.39	1.44	2.34	-.11	5.95	3.00	3.61	-.29	4.74	.00	48.61	1.21
MARKED TREE	-		-		-		-		3.31	-1.03	-		.23	-3.63	2.23	-.84	.52	-2.44	3.31	.28	2.22	-1.77	6.05	1.68	-	
MARSHALL	1.64		3.27		2.23		2.44		7.37		4.09		3.54		1.06		4.89		2.22		.83		3.08		36.66	
MELBOURNE	1.81		E 2.41		E 2.85		1.30		7.30		6.03		E 3.84		1.89		E 3.42		3.16		3.06		3.09		E40.16	
MENA	3.99	-.81	3.78	-.71	2.15	-2.57	3.10	-2.32	14.47	8.10	6.92	2.33	7.14	2.96	3.03	-.87	1.39	-3.00	3.44	-.40	2.82	-1.06	9.95	5.96	62.18	7.61
MONTICELLO 3 S	3.92		3.83		5.25		3.07		1.51		3.83		2.97		5.07		2.75		4.17		3.10		8.43		47.90	
MOROBAY LOCK AND DAM 8	3.32		4.68		6.10		3.09		2.12		4.09		.59		6.48		2.12		3.34		3.11		10.32		49.36	
MORRILTON	3.12	-1.24	3.26	-.68	3.32	-1.46	2.02	-2.74	4.96	-.15	5.46	1.72	1.77	-1.13	2.28	-.45	3.03	.12	2.56	-.45	1.85	-1.99	4.96	.97	38.59	-7.48
MOUNT IDA	3.75	-.96	3.01	-1.27	3.27	-1.90	2.20	-3.32	10.78	4.86	6.34	2.86	5.06	.63	2.19	-1.39	3.87	.08	2.93	-.65	5.12	.83	7.72	3.10	56.24	2.87
MOUNT MAGAZINE	2.29		3.02		1.45		1.46		10.78		4.70		5.00		2.05		8.33		E 3.35		2.05		E 6.96		E51.44	
MOUNTAIN HOME 1 NNW	1.39	-1.69	2.01	-1.32	2.08	-1.71	2.35	-1.81	7.33	2.40	2.73	-1.65	3.33	.44	2.00	-.94	3.10	.30	3.51	.61	1.89	-1.39	3.63	.59	35.35	-6.17
MOUNTAIN HOME C OF ENG	2.06		E 1.76		2.06		2.40		7.13		3.29		3.41		2.57		2.98		2.55		2.12		3.75		E36.08	
MOUNTAIN VIEW 1 E	3.59		E 2.80		1.60		1.49		9.32		4.36		5.42		2.41		3.64		2.71		3.02		3.18		E43.54	
MULBERRY 6 NNE	3.06		2.52		1.80		3.00		7.56		2.97		4.28		.53		1.94		2.28		.73		5.60		36.27	
NARROWS DAM	5.01		3.77		3.02		2.66		5.35		8.31		1.57		1.33		4.49		4.33		3.15		6.50		49.49	
NASHVILLE PEACH SUBSTA	5.29		4.53		3.45		2.51		3.99		8.19		2.21		1.92		3.82		4.36		4.21		7.54		52.02	
NATHAN 4 WNW	5.28		3.6[illegible]		2.61		2.37		5.84		7.08		1.55		1.65		2.46		3.91		4.11		7.48		48.00	
NEWHOPE 3 E	4.22		2.9[illegible]		3.34		1.72		4.40		5.45		1.75		2.00		2.00		2.95		2.88		8.71		42.38	
NEWPORT	3.15	-1.88	3.0[illegible]	-.96	2.55	-2.64	.94	-3.67	7.08	2.41	6.48	2.61	6.04	2.61	3.57	.26	3.14	.31	4.39	.83	4.08	.18	3.06	-1.30	47.57	-1.24
NIMROD DAM	3.42		1.90		2.77		1.54		9.27		4.75		3.39		2.44		5.41		3.27		2.53		6.29		46.98	
ODELL 3 N	1.73		2.1[illegible]		1.69		4.23		10.09		2.10		9.66		3.47		1.53		3.05		2.01		5.82		47.56	
ODEN 2 W	4.30		3.1[illegible]		2.67		3.30		11.65		6.99		8.97		2.46		2.88		2.63		2.37		9.11		60.50	
OKAY	6.24	1.52	4.6[illegible]	.66	2.77	-2.05	1.71	-3.13	2.27	-3.20	6.36	3.20	1.77	-2.32	2.44	-.41	3.13	-.17	4.13	.81	1.63	-2.68	6.82	2.45	43.94	-5.32
OSCEOLA	3.05		2.06		3.06		2.54		4.17		3.79		3.81		5.87		2.20		2.52		5.68		3.85		42.60	
OWENSVILLE	4.85		4.71		3.77		1.52		7.44		5.87		2.18		1.86		4.03		3.00		2.60		5.08		46.91	
OZARK	2.21	-1.51	2.45	-1.50	E 1.73	-2.17	3.94	-.61	6.96	1.42	3.26	-.75	4.43	1.33	1.40	-1.82	2.29	-1.08	2.06	-1.26	1.29	-1.86	6.73	3.71	E38.75	-6.10
OZONE	4.87		3.38		1.32		E 3.17		E 8.81		8.22		5.23		1.82		1.83		3.49		3.24		8.82		E54.20	
PARAGOULD RADIO KDRS	3.23		2.81		3.97		2.24		4.07		5.37		2.41		3.77		4.74		2.51		3.55		3.85		42.52	
PARIS	2.81		2.26		1.98		1.81		7.60		4.80		4.96		1.86		2.18		3.04		1.14		7.21		41.65	
PARKIN 2 W	3.26	-2.36	2.55	-1.96	3.07	-2.63	1.57	-2.99	4.98	.74	5.34	1.73	.46	-2.83	5.99	2.83	2.98	.22	5.64	2.42	3.04	-.99	3.12	-1.57	42.00	-7.39
PARKS	E 2.59		E 3.12		E 2.49		2.52		12.30		4.32		6.67		2.31		1.67		2.21		2.24		8.80		E51.24	
PERRYVILLE	E 3.77	-.59	E 2.85	-.68	E 2.99	-1.84	3.27	-1.88	8.50	3.09	6.32	2.08	2.41	-1.32	1.16	-1.86	3.93	.65	2.17	-.93	2.49	-1.59	5.74	1.84	E45.60	-3.03
PINE BLUFF	E 4.16	-1.64	E 3.48	-1.34	5.29	-.27	1.14	-4.06	8.38	3.43	7.84	4.83	1.37	-2.66	1.88	-.62	4.78	1.94	4.44	1.29	1.73	-2.77	4.80	-.19	E49.29	-2.06
PINE BLUFF FAA AIRPORT	4.59		3.77		4.67		.92		4.82		5.61		.68		1.39		5.49		2.92		2.16		6.91		43.93	
PINE RIDGE	4.31	-.35	3.07	-1.39	2.79	-2.14	3.06	-2.19	12.02	6.03	7.27	3.39	9.51	5.54	3.03	-.52	3.02	-.75	2.82	-.77	2.40	-1.64	8.86	4.80	62.16	10.01
POCAHONTAS 1	E 5.13	.81	E 2.49	-1.40	E 2.92	-1.90	1.09	-3.36	9.28	4.54	3.86	-.04	2.70	-.65	2.90	-.15	1.65	-1.18	3.68	.19	5.58	1.64	3.85	.05	E45.13	-1.45
PORTLAND	5.87	-.10	4.22	-.57	5.10	-.47	3.10	-1.63	4.30	.49	4.57	1.50	1.02	-3.07	7.28	4.69	1.90	-.42	4.90	2.20	4.30	.14	5.72	.48	52.28	3.24
PRESCOTT	3.89	-1.78	3.73	-.82	3.26	-1.87	1.89	-3.23	3.75	-1.44	5.71	2.41	1.02	-3.73	5.06	2.26	3.15	.34	3.79	.51	.98	-3.47	6.27	1.72	42.50	-9.10
RATCLIFF	2.17		2.23		E 1.41		1.67		8.27		2.17		8.37		1.23		2.29		1.60		.67		6.73		E38.81	
ROGERS	1.32	-1.37	2.47	-.59	.99	-2.69	4.10	-.41	5.66	-.32	4.29	-1.09	5.76	2.11	1.36	-2.61	.28	-4.58	2.86	-1.14	1.30	-1.85	E 3.68	1.12	E34.07	-13.42
ROHWER 2 NNE	5.44		5.08		5.60		2.81		2.76		3.52		3.65		4.57		5.91		4.84		2.94		9.03		56.15	
RUSSELLVILLE	2.68		2.33		2.69		1.70		7.62		4.28		6.33		1.24		3.93		2.12		2.70		7.52		45.14	
SAINT CHARLES	3.81		3.59		5.54		2.76		4.09		3.43		3.28		3.70		4.10		3.87		2.59		4.24		45.00	
SAINT FRANCIS	2.27	-2.74	1.43	-2.82	2.34	-3.04	1.78	-2.65	6.81	2.69	3.46	-.51	1.76	-1.94	3.07	-.33	1.57	-1.94	2.60	-.60	3.95	.02	3.41	-.66	34.45	-14.52
SALEM	E 2.19		2.60		E 2.24		3.05		5.95		4.85		4.49		2.43		3.40		2.64		2.53		3.54		E39.91	
SEARCY	5.15	-.06	2.99	-1.38	3.83	-1.67	.85	-3.85	6.13	1.02	8.16	4.31	3.29	-.11	2.12	-1.32	.81	-2.04	3.25	-.33	3.25	-.92	3.41	-1.34	43.24	-7.69
SHERIDAN TOWER	E 3.06		E 3.32		E 3.94		3.27		6.70		12.51		1.15		1.50		5.14		2.87		2.69		7.94		E54.09	
SHIRLEY	3.33		3.10		3.06		1.07		E 7.16		6.85		4.30		2.67		4.65		3.61		3.52		4.39		E47.71	
SILOAM SPRINGS	1.65		2.03		2.27		5.26		9.26		2.89		6.47		3.53		.41		3.00		1.36		3.82		41.95	
SPARKMAN 4 E	E 3.53		E 2.66		E 3.05		1.15		5.64		4.96		.40		1.60		5.00		4.22		1.11		7.10		E40.42	
STAMPS	5.24		5.22		2.38		1.42		3.38		2.48		1.59		2.84		4.96		3.74		3.33		7.98		44.56	
STAR CITY 2 S	4.44		3.59		4.77		3.21		5.97		4.15		.65		2.41		4.29		5.27		3.09		6.28		48.12	
STEVE	-		-		-		-		-		-		-		-		-		-		-		-		-	
STORY	2.85		3.06		2.97		3.05		11.28		5.35		4.36		2.32		3.29		1.70		2.70		7.13		50.06	
STUTTGART	4.78	-1.32	4.47	-.23	4.83	-.86	2.78	-1.93	5.18	.33	11.68	8.30	1.11	-3.15	1.53	-1.58	3.89	1.11	3.76	.81	3.26	-1.14	4.75	-.10	52.02	.24
STUTTGART 9 ESE	4.54		3.11		4.80		2.57		4.53		7.77		1.56		1.17		5.48		4.73		4.33		4.98		49.57	
SUBIACO	2.67	-1.21	2.24	-1.61	2.36	-1.97	2.38	-2.27	7.65	2.52	4.49	.32	3.49	.23	1.39	-1.66	1.89	-1.56	2.59	-.99	1.12	-2.45	6.42	2.92	38.69	-7.73
TAYLOR	4.59		5.54		3.79		2.83		2.38		1.85		1.78		5.48		4.18		4.94		2.85		9.07		49.28	
TEXARKANA WB AP //R	5.64	.52	4.52	.27	2.35	-2.58	1.05	-4.25	4.12	-1.01	3.85	.00	1.32	-2.62	7.10	4.22	4.24	1.45	3.05	-.33	.99	-3.34	7.47	2.63	45.70	-5.04
TURNPIKE	-		-		2.35		2.63		-		3.58		-		-		-		-		-		-		-	
WALDRON	2.97		2.58		E 2.14		2.20		11.96		3.37		4.80		1.78		1.90		2.85		3.10		8.14		E47.79	
WALNUT GROVE 2 NNE	3.67		2.64		3.10		1.13		5.96		8.60		4.45		2.21		2.66		2.54		3.64		3.84		44.44	
WALNUT RIDGE FAA AP	2.89		1.96		2.38		1.45		8.33		5.67		2.78		2.40		1.22		3.74		3.88		3.47		40.17	
WARREN	4.47		4.31		4.26		2.59		2.84		4.27		2.40		6.24		3.99		4.83		2.27		8.55		51.02	
WHITE ROCK	3.07		3.25		1.98		3.05		9.30		3.30		6.31		1.56		1.97		2.95		1.78		5.68		44.20	
WHITECLIFFS	6.18		E 4.02		3.16		2.03		4.07		6.78		1.59		3.48		2.99		3.57		1.43		7.10		E46.40	
WYNNE	4.26		2.90		3.60		1.34		5.67		6.34		1.05		3.22		2.13		4.18		2.63		3.46		40.78	
YELLVILLE	-		-		-		-																		-	
DIVISION AVERAGES																										
NORTHWEST DIVISION	1.55	-1.25	2.54	-.83	1.85	-1.93	3.63	-1.01	8.13	2.19	2.88	-2.16	8.64	5.49	1.76	-1.80	1.09	-2.95	2.54	-1.11	1.85	-1.28	3.55	1.22	40.31	-5.42
NORTH CENTRAL DIV	1.85	-1.61	2.37	-.89	2.04	-2.03	2.37	-1.86	7.00	1.82	3.55	-.45	3.99	.78	1.70	-1.59	3.20	.36	2.69	-.46	1.84	-1.57	3.79	.76	36.39	-6.74
NORTHEAST DIVISION	3.70	-1.27	2.46	-1.65	3.25	-1.96	1.86	-2.51	6.24	1.69	6.00	2.47	2.83	-.72	3.30	.16	2.15	-.78	3.31	.12	3.83	.08	3.76	-.47	42.69	-4.84
WEST CENTRAL DIVISION	2.82	-1.23	2.57	-1.66	2.04	-2.37	2.53	-2.68	9.16	3.42	3.99	-.31	5.95	2.32	1.64	-1.82	2.96	-.61	2.61	-.98	1.99	-1.72	7.01	3.50	45.27	-4.14
CENTRAL DIVISION	4.31	-.72	3.41	-.91	3.33	-1.80	1.87	-3.44	7.03	1.35	7.13	3.46	2.36	-1.30	1.87	-1.29	4.93	1.81	2.75	-.53	2.85	-1.31	6.18	1.94	48.02	-2.74
EAST CENTRAL DIVISION	4.39	-1.43	3.20	-1.46	4.69	-.82	1.92	-2.81	5.37	.89	8.04	4.81	1.68	-2.09	3.02	.06	3.20	.55	4.80	1.87	3.09	-1.07	4.39	-.13	47.79	-1.63
SOUTHWEST DIVISION	5.02	.33	3.81	-.30	2.76	-2.07	2.04	-3.45	4.75	-1.17	6.12	2.86	2.31	-1.88	3.41	.35	4.09	.68	3.97	.50	2.51	-1.63	7.60	3.50	48.39	-2.28
SOUTH CENTRAL DIV	4.46	-.87	4.53	.03	4.22	-.97	2.13	-2.86	3.52	-1.52	4.41	1.23	1.36	-2.79	5.32	2.56	3.98	1.29	4.07	1.11	2.60	-1.97	8.11	3.18	48.71	-1.58
SOUTHEAST DIVISION	4.49	-1.40	4.31	-.35	5.08	-.68	2.29	-2.67	4.51	-.03	4.30	1.17	2.07	-2.34	4.84	1.98	3.42	.85	4.10	1.39	2.97	-1.26	6.65	1.46	49.03	-1.88

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20 or below		16 or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
ALUM FORK	101	7-12	11	12- 2	3- 5	14	3- 5	14	3- 5	14	3-21	28	3-26	31	11-10	28	11-10	28	11-11	22	12- 2	11	12- 2	11	272	272	251	234	229
ARKADELPHIA	101	8- 5	16	12- 2	NONE		3- 5	20	3-17	21	3-18	26	3-26	32	11-10	27	11-10	27	11-11	24	12- 2	16	12- 2	16	-	272	239	237	229
ASHDOWN	100	7-13	16	12-23+	1-24	16	3- 3	20	3-18	24	3-18	24	3-21	31	11- 6	30	11-10	26	11-11	22	12-17	18	12-23	16	334	289	238	237	230
BALD KNOB	99	8- 6	11	12-23	3- 5	13	3- 5	13	3-20	24	3-25	28	3-26	29	10-21	30	11- 6	24	11- 6	24	11-11	20	12- 2	12	272	251	231	226	209
BATESVILLE LIVESTOCK	101	9- 5	4	3- 5	3- 6	10	3-23	19	3-25	24	4-10	28	5-12	32	10-20	28	10-20	28	11-10	23	11-11	18	12- 2	13	271	233	230	193	161
BATESVILLE L AND D NO 1	100	9- 5	6	12-23	3- 5	9	3-23	20	3-23	20	4-10	28	5-12	32	10-20	32	11- 6	28	11- 7	24	11-11	17	12- 2	11	272	233	229	210	161
BENTON	101	9- 5	10	12-23	2-14	15	3-12	20	3-21	24	3-22	28	4- 5	32	10-21	31	11- 6	27	11-11	19	11-11	19	12- 2	12	292	244	235	229	199
BENTONVILLE	-	-	2	2-26	3-12	13	3-21	17	3-21	17	4- 9	28	5-12	32	10-20	23	10-20	23	10-20	23	11-10	15	11-10	15	243	234	213	194	161
BLAKELY MOUNTAIN DAM	102	8- 6	14	12-23+	3- 5	16	3- 6	20	3-18	22	3-22	28	4- 5	32	11- 6	31	11- 7	28	11-11	20	11-11	20	12- 2	14	272	250	238	230	215
BLYTHEVILLE	99	8- 5	5	3- 5	3- 5	5	3- 6	18	3-23	24	4-10	27	4-10	27	10-21	32	11-10	27	11-11	22	12- 2	18	12-21	15	291	271	233	214	194
BOONEVILLE	102	9- 6+	12	12-23	3- 5	15	3-12	19	3-21	23	3-21	23	5- 1	32	10-20	30	11- 7	25	11-10	20	11-10	20	12-21	15	291	243	234	231	172
BRINKLEY	102	8- 5	14	12-23	3- 5	16	3- 5	16	3- 6	23	3-26	28	3-26	28	10-21	31	11-10	28	11-11	21	12- 2	16	12- 2	16	272	272	250	229	209
CAMDEN 1	101	8- 5+	17	12- 2	NONE		3- 5	19	3- 5	19	3-18	26	3-20	32	11- 6	32	11-11	23	11-11	23	12- 2	17	NONE		-	272	251	238	231
CLARKSVILLE	103	7-13	12	12-23	3- 5	16	3- 5	16	3-21	24	3-21	24	4- 5	32	10-20	30	11- 7	26	11-10	21	11-30	19	12-21	15	291	270	234	231	198
CONWAY	100	9- 5+	12	12-23+	3- 5	15	3- 5	15	3-20	23	3-20	23	3-25	29	10-20	31	11- 7	25	11-11	18	11-11	18	12- 2	12	272	251	236	232	209
CORNING	101	6-22	5	12-22+	3- 5	5	3- 6	17	3-25	24	4-10	28	4-10	28	10-20	31	11- 7	27	11-10	23	11-11	20	12- 2	16	272	250	230	211	193
CROSSETT 7 S	101	7-13	16	12-23	NONE		3- 4	19	3-18	24	3-20	28	3-22	31	10-21	32	11-11	26	11-30	24	12- 2	18	12-23	16	-	273	257	236	213
CUMMINS FARM	101	8- 5	11	12- 2	NONE		3- 4	18	3- 6	23	3- 8	28	3-25	32	10-21	31	11-11	24	11-11	24	12- 2	11	12- 2	11	-	273	250	248	210
DARDANELLE	101	7-12	11	12-23	3- 5	16	3- 5	16	3-18	23	3-22	28	4- 4	31	10-20	32	11- 7	27	11-10	23	11-11	20	12- 2	13	272	251	237	230	199
DE QUEEN	100	8- 7+	14	12-23	1-24	15	3- 4	20	3-18	22	3-18	22	3-21	29	10-20	31	11- 6	28	11-10	24	12- 2	16	12- 2	16	313	273	237	233	213
DES ARC	101	8- 5	15	12-22	3- 5	16	3- 6	17	3- 6	17	3-17	27	3-26	30	11- 7	29	11-10	26	11-11	22	12- 2	16	12- 2	16	272	271	250	238	226
DEVILS KNOB	93	9- 5+	5	3- 5	3-17	16	3-21	20	3-21	20	3-25	27	3-25	27	11- 7	28	11- 7	28	11-10	19	11-10	19	-	-	-	234	234	227	227
DIERKS	102	9- 5	13	1-21	2-26	16	3-18	19	3-18	19	3-21	26	4- 5	31	10-21	31	11- 6	28	11-10	24	11-30	19	12- 2	15	280	257	237	230	199
DUMAS 1 ESE	103	8- 5	15	12-23	NONE		3- 5	18	3- 6	22	3-12	27	3-22	32	10-21	31	11-10	28	11-11	23	12- 2	17	12-22	16	-	272	250	243	213
EL DORADO FAA AIRPORT	-	-	16	12-23+	1-21	16	2-26	19	3-18	24	3-18	24	3-20	32	11- 7	31	11-10	28	11-11	24	12- 2	19	12-23	16	337	280	238	237	232
EUREKA SPRINGS	98	9- 5+	5	12-22+	3-12	11	3-21	18	3-23	22	3-25	27	5- 1	29	10-20	23	10-20	23	10-20	23	11-10	14	11-10	14	243	234	211	209	172
FAYETTEVILLE	98	7-12	7	3- 4	3- 5	10	3-17	20	3-21	22	3-23	27	4-18	32	10-20	28	10-20	28	11-10	20	11-10	20	12-13	16	283	238	234	211	185
FAYETTEVILLE FAA AP	97	7-12	6	2-26	3- 5	10	3-12	19	3-23	24	4- 3	28	5-12	32	10-20	27	10-20	27	11- 7	24	11-10	16	11-10	16	250	243	229	200	161
FAYETTEVILLE EXP STA	97	7-12	2	3- 4+	3-12	15	3-21	20	3-23	24	4- 3	27	5- 1	29	10-20	28	10-20	28	11-10	19	11-10	19	12-13	15	276	234	232	200	172
FLIPPIN FAA AIRPORT	100	9- 8+	8	12-22+	3- 5	8	3-12	17	3-23	23	3-23	23	5- 1	32	10-20	31	11- 7	24	11- 7	24	11-10	20	12- 2	11	272	243	229	229	172
FORDYCE 6 W	102	8- 5	17	3- 5	NONE		3- 5	17	3-18	24	3-18	24	3-21	29	11- 7	30	11-10	28	12- 2	19	12- 2	19	-	-	-	272	259	237	231
FORT SMITH WB AIRPORT	100	7-27+	13	12-23	3- 5	16	3- 5	16	3-17	24	3-21	26	3-26	31	10-20	32	11-10	23	11-10	23	12- 2	19	12-22	14	292	272	238	234	208
FORT SMITH WATER PLANT	99	7-12	10	12-23	3- 5	14	3-18	19	3-21	22	3-22	28	-	-	10-20	28	10-20	28	11- 7	24	11-10	20	12- 2	12	272	237	231	212	-
GILBERT	102	9- 5	2	12-22	3-12	15	3-23	20	3-23	20	4- 9	28	5- 1	32	10-20	28	10-20	28	11- 7	20	11- 7	20	11-10	15	243	229	229	194	172
GRAVETTE	98	7-12+	- 1	2-26	3-12	15	3-21	18	3-21	18	4- 3	25	5-12	29	10-20	23	10-20	23	10-20	23	11- 7	20	11-10	15	243	231	213	200	161
HARRISON	99	9- 6+	8	12-22+	3-12	12	3-21	20	3-21	20	3-23	25	5- 1	30	10-20	28	10-20	28	11- 7	22	11-10	18	11-11	16	244	234	231	211	172
HELENA	100	8- 5	16	12-23+	3- 5	16	3- 5	16	3- 6	23	3-18	25	3-25	32	11-10	31	11-11	27	12- 2	23	12-21	20	12-23	16	293	291	271	238	230
HOPE 3 NE	100	8- 8+	15	12- 2	NONE		3- 3	19	3- 6	22	3-18	26	3-18	26	11- 6	32	11-10	28	11-11	22	12- 2	15	12- 2	15	-	274	250	237	233
HOT SPRINGS 1 NNE	102	7-26	11	12-23	3- 5	16	3- 5	16	3- 5	16	3-22	26	3-26	31	11- 6	31	11-10	28	12- 2	12	12- 2	12	12- 2	12	272	272	272	233	225
JONESBORO	99	8- 5	9	12-22+	3- 5	9	3- 6	20	3- 8	24	3-25	25	4-10	31	11- 7	32	11-10	26	11-11	23	12- 2	18	12-21	16	291	271	248	230	211
KEISER	100	8- 6	5	12-22	3- 5	8	3- 6	19	3-23	24	3-26	26	4- 4	32	10-20	32	11- 7	27	11-11	22	12- 2	17	12-13	15	283	271	233	226	199
KEO	100	8- 5	16	12-23+	NONE		3- 5	18	3- 5	18	3-21	26	3-26	30	11- 6	31	11-10	26	11-11	22	12- 2	16	12- 2	16	-	272	251	234	225
LEAD HILL	104	7-12	6	3- 5	3-12	11	3-21	17	3-21	17	4- 5	28	5-12	30	-	-	-	-	-	-	11- 7	20	11-10	16	243	231	-	-	-
LITTLE ROCK WB AIRPORT	101	8- 5	14	12-23	NONE		3- 5	17	3- 5	17	3-17	28	3-26	32	11- 7	31	11-10	25	11-11	22	12- 1	20	12- 2	15	-	271	251	238	226
MAGNOLIA 3 N	102	8- 7+	15	12-23+	1-24	15	3- 5	20	3-18	23	3-18	23	3-20	30	10-21	30	11- 7	25	11-11	19	11-11	19	12- 2	15	313	251	238	234	215
MALVERN	100	9- 5+	13	12-23+	2-14	16	3-12	19	3-20	24	3-22	27	4-19	32	11- 6	30	11- 7	28	11-11	20	11-11	20	12- 2	13	292	244	236	230	201
MAMMOTH SPRING	99	9- 6+	1	3- 5	3-12	15	3-23	20	4- 9	24	4- 9	24	5-12	32	10-20	28	10-20	28	11- 7	21	11-10	18	11-11	15	244	232	212	194	161
MARIANNA 2 S	99	8- 5	12	3- 5	3- 5	12	3- 6	20	3-18	24	3-26	28	3-26	28	10-21	31	11-10	27	11-11	23	12- 2	20	12-22	15	292	271	238	229	209
MARKED TREE	100	8- 6+	-	-	-	-	3- 6	19	-	-	3-25	27	4-10	32	10-20	29	-	-	-	-	11-30	20	-	-	-	269	-	-	193
MARSHALL	-	-	5	12-22	3- 5	8	-	-	-	-	-	-	5- 1	31	10-20	28	10-20	28	11- 7	22	11-10	16	11-10	16	250	-	-	-	172
MENA	98	7-12+	15	12-23+	3- 4	16	3- 5	18	3-18	23	3-20	27	3-21	29	11- 7	30	11-10	26	11-11	24	12- 2	18	12-23	15	294	272	238	235	231
MONTICELLO 3 S	101	8- 5	12	12-23+	2-14	15	3- 5	20	3-18	24	3-21	28	3-21	28	10-21	31	11-11	21	11-11	21	12- 2	16	12- 2	16	292	272	238	235	214
MORRILTON	101	8- 5	12	12-23	3- 5	15	3- 5	15	3-12	21	3-21	26	3-26	31	10-21	31	11- 7	28	11-11	19	11-11	19	12- 2	16	272	251	244	231	209
MOUNT IDA	100	7-13	11	12-23+	3- 5	16	3-18	19	3-21	22	3-22	28	5- 1	31	10-20	32	11- 6	28	11-10	23	11-11	18	12- 2	11	272	238	234	229	172
MOUNT MAGAZINE	90	9- 5+	5	3- 3	3-17	15	3-20	20	3-21	23	3-25	25	-	-	11- 6	29	11-10	19	11-10	19	11-10	19	-	-	-	235	234	230	-
MOUNTAIN HOME 1 NNW	99	9- 6	5	3- 5	3- 5	5	-	-	3-23	24	3-25	26	4-10	31	10-20	26	10-20	26	11-10	20	11-10	20	12- 2	15	272	-	232	209	193
MOUNTAIN HOME C OF ENG	98	8- 8+	4	12-22	3-12	15	3-21	19	3-23	22	3-31	28	5- 1	29	10-20	27	10-20	27	11- 7	23	11-10	19	11-11	16	244	234	229	203	172
NARROWS DAM	101	8- 8	14	12-23+	2-14	15	3-18	20	3-19	24	3-20	27	4-18	32	10-21	30	11- 6	28	11-10	23	11-11	19	12- 2	15	292	238	236	231	186
NASHVILLE PEACH SUBSTA	101	9- 6	14	12-23	3- 3	16	3- 5	18	3-19	24	3-19	24	3-22	32	10-21	32	11- 7	28	11-11	22	12- 2	19	12-21	15	293	272	237	233	213
NEWPORT	100	8- 5	9	12-22	3- 5	12	3- 5	12	3- 6	23	3-21	27	5- 2	32	10-20	32	11- 7	28	11-10	24	12- 2	16	12- 2	16	272	272	249	231	171
NIMROD DAM	101	9- 7+	9	1-21	3- 5	12	3- 6	20	3-21	24	3-21	24	4-19	32	10-20	31	11- 7	26	11-10	24	11-11	18	12- 2	11	272	250	234	231	184
OKAY	100	8- 7+	17	12- 2+	NONE		3- 3	20	3-18	24	3-18	24	3-19	30	11- 6	32	11-11	24	11-11	24	12- 2	17	NONE		-	274	238	238	232
OZARK	100	9- 5+	14	12-23	2-26	15	3- 5	18	3-18	24	3-21	26	3-26	32	11- 7	29	11-10	22	11-10	22	12-13	19	12-23	14	301	283	237	234	226
PARAGOULD RADIO KDRS	97	9- 7+	4	12-22	3- 5	7	3- 6	19	3-23	24	4-10	27	4-10	27	10-20	32	11- 4	28	11-11	20	11-11	20	12- 2	14	272	250	233	208	193
PARIS	102	7-12	13	12- 2	3- 5	16	3- 5	16	3-21	21	3-21	21	3-26	31	10-20	30	11- 7	25	11-10	20	11-10	20	12- 2	13	272	250	234	231	208
PERRYVILLE	101	9- 7+	10	12-23	-	-	-	-	-	-	-	-	4- 5	32	10-21	29	11- 7	26	11-10	24	11-11	18	12- 2	11	-	-	-	-	199
PINE BLUFF	102	8- 6	20	12-23+	NONE		3- 5	20	3- 6	22	3-17	28	3-20	30	11-10	30	11-11	25	12- 2	20	12- 2	20	NONE		-	272	271	239	235
PINE BLUFF FAA AIRPORT	103	8- 5	18	12-23+	NONE		3- 5	20	3- 5	20	3-17	28	3-25	32	10-21	32	11-11	24	11-11	24	12- 2	18	NONE		-	272	251	239	210
POCAHONTAS 1	99	9- 6+	3	12-22	-	-	-	-	-	-	4-10	27	4-10	27	10-20	31	11- 7	28	11-10	24	11-11	18	12-13	15	-	-	-	211	193
PORTLAND	100	7-28+	19	12-22	NONE		NONE		3- 6	24	3- 6	24	3-18	30	11-10	32	11-11	27	12- 2	20	12- 2	20	NONE		-	-	271	250	237
PRESCOTT	102	8- 5+	16	12-23	NONE		3- 3	17	3- 5	21	3-18	26	3-18	26	11-10	28	11-10	28	11-11	24	12- 2	17	12-23	16	-	274	251	237	237
ROGERS	97	9- 6+	5	3- 3	-	-	3-21	20	3-21	20	3-23	27	3-25	29	10-20	26	10-20	26	11-10	20	11-10	20	12-13	14	-	234	234	211	209
ROHWER 2 NNE	101	8- 5	16	12-23+	NONE		3- 5	19	3- 6	24	3- 7	28	3-18	29	10-21	31	11-11	24	11-11	24	12- 2	16	12- 2	16	-	272	250	249	217
RUSSELLVILLE	101	9- 5	13	12-23	3- 5	16	3- 5	16	3-17	24	3-22	28	3-26	31	10-20	31	11- 7	27	11-10	23	11-11	20	12- 2	14	272	251	238	230	208
SAINT CHARLES	102	8- 6	15	12-23	3- 5	16	3- 5	16	3- 6	21	3-20	28	3-26	31	10-21	32	11-10	28	11-11	23	12- 2	18	12-22	16	292	272	250	235	209
SEARCY	101	8- 5	13	12-23+	3- 5	13	3- 5	13	3-18	24	3-21	27	3-26	31	10-21	32	11-10	26	11-11	22	12- 2	14	12- 2	14	272	272	238	234	209
SHERIDAN TOWER	101	9- 5+	14	12- 2	NONE		3- 5	18	-	-	-	-	3-21	32	10-21	32	11-10	23	11-10	23	12- 2	14	12- 2	14	-	272	-	-	214
SILOAM SPRINGS	98	7-12	6	3- 4	3- 5	10	3-17	19	3-21	22	3-21	22	5- 1	32	10-20	25	10-20	25	11- 7	24	11-10	16	11-10	16	250	238	231	213	172
STUTTGART	101	8- 5	18	3- 5	NONE		3- 5	18	3- 5	18	3-20	28	3-25	31	11-10	29	11-11	26	12- 2	21	12-21	20	NONE		-	291	272	236	230
STUTTGART 9 ESE	99	8- 6	17	12-23+	NONE		3- 6	18	3- 6	18	3-18	28	3-26	30	11- 7	31	11-10	28	12- 2	19	12- 2	19	NONE		-	271	271	237	226
SUBIACO	102	9- 6	12	12-22	3- 5	13	3-12	20	3-21	24	3-21	24	-	-	10-20	32	11-10	25	11-11	22	12- 2	17	12-22	12	292	265	235	234	-
TEXARKANA WB AIRPORT	100	7-27	19	1-24	NONE		3- 3	20	3- 5	24	3-17	28	3-18	29	11-10	30	11-11	27	12- 2	21	12-21	20	NONE		-	293	272	239	237
TURNPIKE	-	-	8	3- 4	3-17	15	3-21	20	3-21	20	3-25	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALDRON	103	7-11	11	12-23	3- 5	15	3-18	20	3-21	23	3-22	28	5- 1	32	10-20	26	10-20	26	11- 7	20	11- 7	20	11-10	16	250	234	231	212	172
WALNUT RIDGE FAA AP	99	6-22	7	12-22+	3- 5	7	3- 5	7	3-12	24	3-25	26	4-10	30	10-20	23	10-20	23	10-20	23	12- 2	17	12-21	11	291	272	222	209	193
WARREN	104	8- 5	16	12-23+	NONE		3- 5	19	3- 5	19	3-18	27	3-21	32	11- 6	32	11-11	23	11-11	23	12- 2	16	12- 2	16	-	272	251	238	230
WHITE ROCK	95	9- 7	6	3- 4+	3- 5	7	3-21	20	3-21	20	3-23	28	5- 1	32	11- 7	29	11-10	19	11-10	19	11-10	19	12-13	15	283	234	234	232	190
WYNNE	98	8- 6+	10	3- 5	3- 5	10	3- 5	10	3-18	24	3-26	28	-	-	10-21	29	11- 7	26	11-11	23	12- 2	18	12-13	16	283	272	238	226	-

See reference notes following Station Index.

TOTAL EVAPORATION AND WIND MOVEMENT

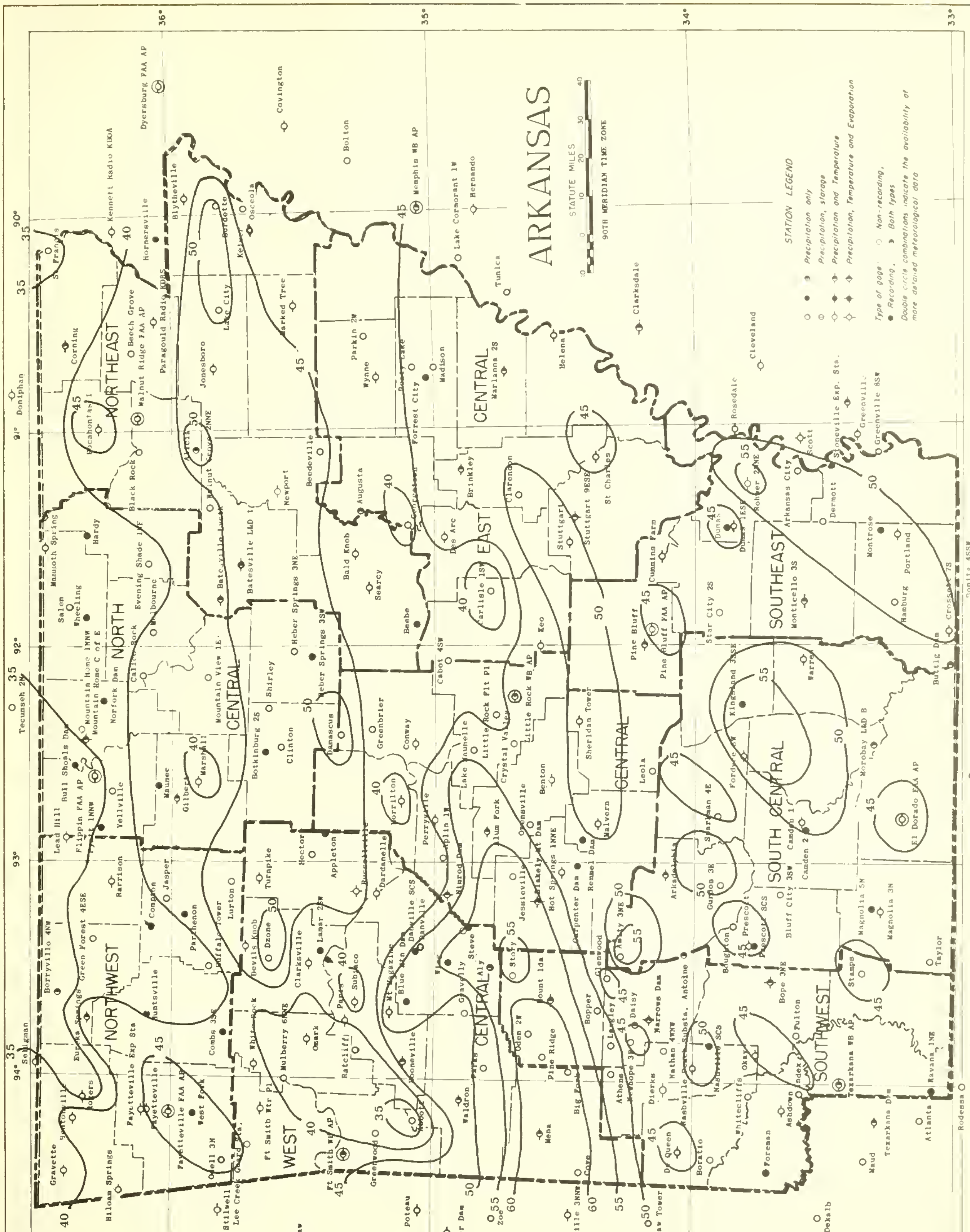
Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BLAKELY MOUNTAIN DAM	EVAP	-	-	-	B 4.28	B 5.29	B 5.65	B 6.73	6.02	B 4.61	2.53	B 1.71	B 1.07	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1143	1101	764	77B	665	778	691	820	1081	
80PE 3 NE	EVAP	-	-	-	B 6.24	-	B 7.15	B 7.38	B 6.03	4.53	B 2.88	B 2.18	B 1.09	-
	DEP	-	-	-	+0.70	-	+0.05	-0.67	-1.60	-1.44	-1.80	-0.49	-0.88	-
	WIND	-	-	-	1326	-	505	-	-	406	535	960	1226	-
MOUNTAIN HOME C OF ENG	EVAP	-	-	-	B 6.27	B 5.92	6.28	6.61	B 6.78	B 6.12	2.89	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1730	1202	869	823	736	710	878	-	-	-
NARROWS DAM	EVAP	B 1.27	B 1.53	-	B 5.32	B 5.95	B 6.49	7.03	6.34	5.27	B 2.70	B 1.94	B 1.06	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1082	1229	-	1430	1084	774	651	696	676	594	853	1158	-
NIMROD DAM	EVAP	-	-	-	B 4.67	B 5.22	B 5.64	B 5.79	4.59	B 3.77	B 1.52	B 1.13	-	-
	DEP	-	-	-	-	-0.74	-1.52	-2.08	-2.59	-1.75	-2.72	-1.37	-	-
	WIND	-	-	-	611	395	238	157	147	199	228	371	-	-
RUSSELLVILLE	EVAP	-	B 2.41	B 3.19	6.00	B 6.98	B 6.85	B 7.46	6.32	5.20	2.73	1.97	B 1.00	-
	DEP	-	+0.27	-0.67	+0.92	+0.95	-0.14	-0.37	-1.11	-0.35	-1.33	-0.08	-0.27	-
	WIND	-	1207	1286	981	884	708	548	515	498	478	499	725	-
STUTTGART 9 ESE	EVAP	B 0.86	B 1.43	-	B 5.28	5.83	B 7.26	6.62	6.39	B 4.59	B 2.59	B 1.70	B 0.97	-
	DEP	-0.41	-0.33	-	+0.53	-0.08	+0.16	-0.80	-0.67	-0.59	-1.09	-0.38	-0.25	-
	WIND	2150	2368	-	2410	1983	1442	873	999	527	615	1330	1990	-

For descriptions of unusual weather in 1960, please refer to the March and May issues of Climatological Data, Arkansas Section.

TOTAL PRECIPITATION

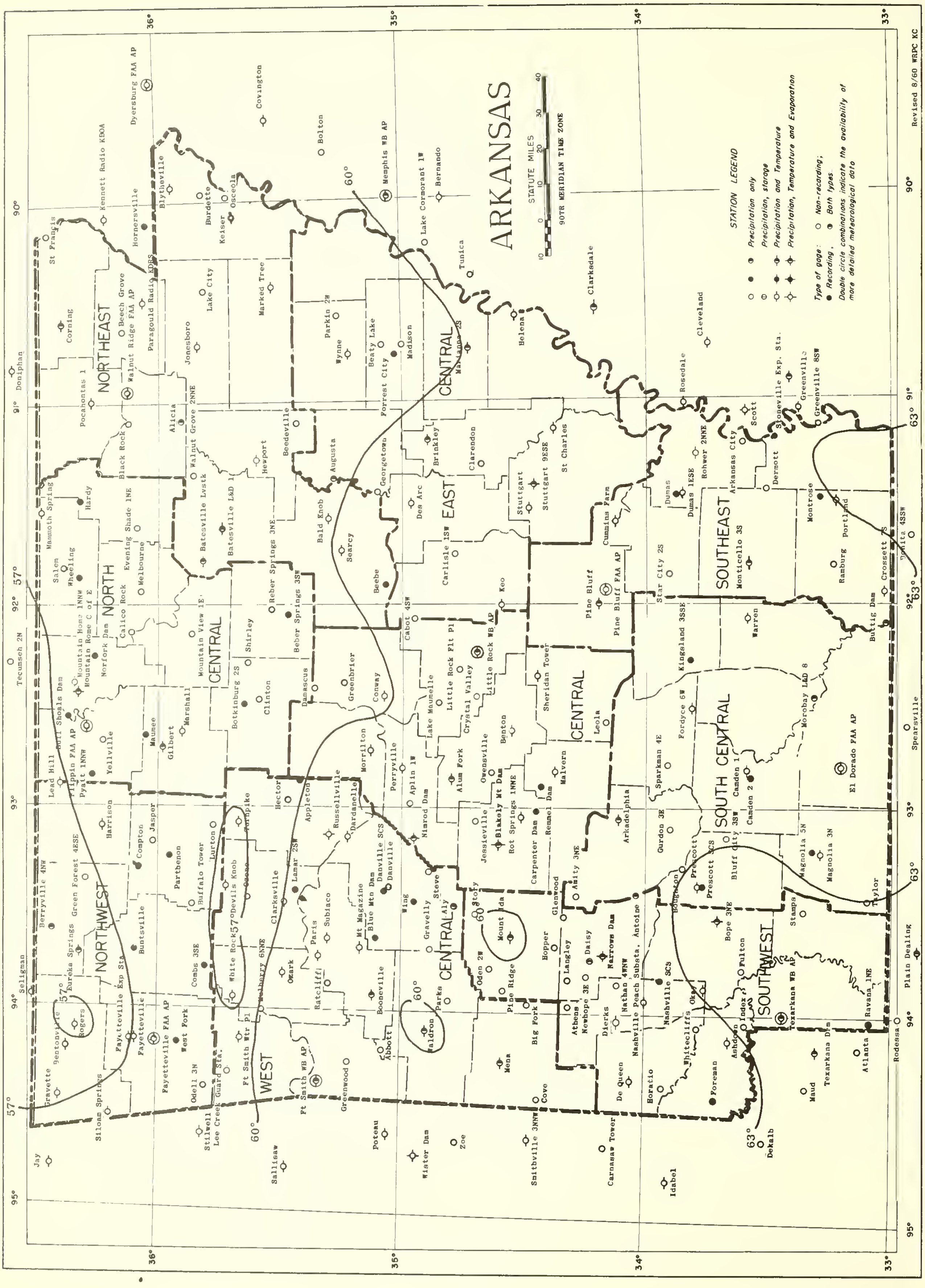
1960



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES. HOURLY PRECIPITATION DATA FROM RECORDER SUBSTATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA."

AVERAGE TEMPERATURE

1960


ARKANSAS
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
○ ● Precipitation only
⊖ ◐ Precipitation, storage
-○- -●- Precipitation and Temperature
-◇- -◆- Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording; ● Recording; ◐ Both types
Double circle combinations indicate the availability of more detailed meteorological data
NORTHWEST
NORTH
NORTHEAST
WEST
CENTRAL
EAST
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
57°
60°
63°
36°
35°
34°
33°
95°
94°
93°
92°
91°
90°
Revised 8/60 WRPC KC
USCOMM WB ASHEVILLE

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUES.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBOTT	0006	SCOTT	1	35 04	94 12	624		19				2
ALICIA	0064	LAWRENCE	7	35 54	91 05	256		34				2 C
ALUM FORK	0130	SALINE	6	34 48	92 52	780	23	23				1 2 3 C
ALY	0136	YELL	3	34 47	93 29	854		18				2 C
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		12				2
ANTOINE	0178	PIKE	3	34 02	93 25	285		18				2 C
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		16				2
APPLETON	0196	POPE	1	35 25	92 53	522						C
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	64	64				1 2 3 C
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		70				2
ASHDOWN	0286	LITTLE RIVER	4	33 40	94 08	329	16	16				1 2 3
ATHENS	0300	HOWARD	4	34 19	93 58	960		12				2
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		25				2 C
BALD KNOB	0350	WHITE	7	35 18	91 34	230	12	12				1 2 3
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	19	19				1 2 3 C
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	-	47				1 2 3 C
BEAR CREEK LAKE	0496	LEE	7	34 43	90 42	220						C
BEATY LAKE	0512	ST FRANCIS	5	35 05	90 43	400		18			AUG	2
BEEBE	0530	WHITE	7	35 04	91 53	250						C
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		19				2
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221		20				2
BENTON	0582	SALINE	6	34 33	92 37	285	31	31				1 2 3
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	54	54				1 2 3
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		5				2 C
BIG FORK	0664	POLK	3	34 29	93 58	1100		16				2
BIG LAKE OUTLET	0676	MISSISSIPPI	5	35 51	90 08	228		14			AUG	2
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		58				2
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	4	10	10			1 2 3 4C
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455						C
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		-				2
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	34	34				1 2 3
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				JULY		C
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				JULY		C
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				JULY		C
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	-	19				1 2 3 C
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200						C
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		25				2
BRADFORD	0872	WHITE	7	35 25	91 28	240		14			AUG	2
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				JULY		C
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				JULY		C
BRINKLEY	0936	MONROE	7	34 53	91 12	205	69	69				1 2 3 C
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		12				2
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	460						C
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		16				2
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		16				2
CALICO ROCK	1132	IZARD	7	36 07	92 08	400		55				2
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	70	70				1 2 3
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155						C
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		20				2
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405						C
CLARENDON	1442	MONROE	7	34 41	91 18	172		56				2
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	7	7				1 2 3
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		38				2
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400						C
COMPTON	1582	NEWTON	7	36 05	93 18	2166						C
CONWAY	1596	FAULKNER	1	35 05	92 28	316	76	76				1 2 3
CORNING	1632	CLAY	7	36 24	90 35	293	66	66				1 2 3 C
COVE	1666	POLK	4	34 26	94 25	1050		-				2
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	37	47				1 2 3
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		16				2
CUMMINS FARM	1768	LINCOLN	1	34 05	91 35	176	16	16				1 2 3
DAISY	1814	PIKE	3	34 14	93 44	629		18				2 C
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7				2
DANVILLE	1834	YELL	1	35 03	93 24	370		44				2
DANVILLE SCS	1835	YELL	1	35 04	93 24	370						C
DARDANELLE	1838	YELL	1	35 13	93 09	330	74	74				1 2 3
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	26	26				1 2 3
DERMOTT	1960	CHICOT	2	33 31	91 26	140		20				2
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	24	24				1 2 3
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	23	23				1 2 3
DIERKS	2015	HOWARD	4	34 07	94 02	422	1	1				1 2 3
DUMAS 1 ESE	2148	DESHA	2	33 53	91 29	162	53	53				1 2 3
DUMAS	2150	DESHA	2	33 53	91 30	165						C
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	59	59				1 2 3
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	58	58				1 2 3 C
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		20				2
FAYETTEVILLE	2442	WASHINGTON	1	36 05	94 10	1370	22	22			DEC	1 2 3
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	12	12				1 2 3
FAYETTEVILLE EXP STA	2444	WASHINGTON	1	36 06	94 10	1270	72	72				1 2 3
FLIPPIN FAA AIRPORT	2528	MARION	7	36 18	92 36	700	9	9				1 2 3
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	28	28				1 2 3
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400						C
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261						C
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	458	78	78				1 2 3 C
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	6	22				1 2 3
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		74				2
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		47				2
GILBERT	2794	SEARCY	7	35 59	92 43	595	25	34				1 2 3 C
GLENWOOD	2842	PIKE	3	34 19	93 33	547		25				2
GRAVELLY	2922	YELL	1	34 53	93 42	498		20				2
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	62	62				1 2 3
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		20				2
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360		17				2
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		20				2
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	-				OCT		2
GURDON 3 E	3074	CLARK	3	33 54	93 06	290		12				2
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		4				2
HARDY	3132	SHARP	7	36 19	91 29	362						C
HARRISON	3164	BOONE	7	36 14	93 07	1150	59	59				1 2 3
HEBER SPRINGS 3 NE	3228	CLEBURNE	7	35 32	92 01	525		14			SEP	2
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03	-						C
HECTOR	3235	POPE	1	35 28	92 58	555		12				2
HELENA	3242	PHILLIPS	2	34 32	90 35	200	87	87				1 2 3
HENDERSON 2 W	3258	BAXTER	7	36 22	92 16	580		18			AUG	2
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	89	89	-			1 2 3 4C
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		12				2
HORATIO	3442	SEVIER	4	33 56	94 22	337		14				2
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	67	67				1 2 3
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453						C
HUTTIG DAM	3556	UNION	3	33 02	92 05	60		-				2 C
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		35				2
JASPER	3600	NEWTON	7	36 01	93 11	857		12				2
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		12				2
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	64	64				1 2 3
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	1	1				1 2 3
KEO	3862	LONOKE	1	34 36	92 00	230	12	12				1 2 3
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214						C
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		20				2
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305		4				2
LAMAR 2 SW	4019	JOHNSON	1	35 26	93 25	550						C
LANGLEY	4060	PIKE	3	34 19	93 51	796		16				2
LEAD HILL	4106	BOONE	7	36 24	92 54	710	54	54				1 2 3
LEE CREEK GUARD STATION	4116	CRAWFORD	1	35 42	94 19	1000		14				2
LEOLA	4134	GRANT	3	34 10	92 35	261		17				2
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	80	80				1 2 3 C
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		12				2
LURTON	4386	NEWTON	7	35 46	93 05	2007		-				2
MADISON	4526	ST FRANCIS	5	35 00	90 43	215		29				2
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	43	43				1 2 3
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360						C
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	12	12				1 2 3
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	55	55				1 2 3
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	48	48				1 2 3 C
MARKED TREE	4654	POINSETT	5	35 32	90 26	229	55	55				1 2 3
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	41	41				1 2 3
MAUMEE	4696	SEARCY	7	36 03	92 39	749						C
MELBOURNE	4746	IZARD	7	36 04	91 54	610		15				2
MENA	4756	POLK	3	34 35	94 15	1207	71	71				1 2 3 C
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	19	19				1 2 3 C
MONTROSE	4906	ASHLEY	3	33 19	91 29	125						C
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85		20				2 C
MORRILTON	4938	CONWAY	1	35 08	92 44	280	43	43				1 2 3
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	60	60				1 2 3 C
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	12	12				1 2 3
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	47	47				1 2 3
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8	8	8			1 2 3 4C
MOUNTAIN VIEW 1 E	5046	STONE	7	35 52	92 06	768		20				2
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		20				2
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	10	10	-			1 2 3 4C
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	21	21				1 2 3
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373						C
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		12				2
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		20				2
NEWPORT	5186	JACKSON	7	35 36	91 17	225	76	76				1 2 3
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	18	18	-			1 2 3 4C
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425						C
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		-				2
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		32				2
OKAY	5376	HOWARD	4	33 46	93 53	300	31	31				1 2 3
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		59				2
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		16				2
OZARK	5508	FRANKLIN	1	35 29	93 50	396	64	64				1 2 3
OZONE	5514	JOHNSON	1	35 38	93 27	1900		5				2
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 28	276	36	36				1 2 3
PARIS	5576	LOGAN	1	35 18	93 43	410	12	12				1 2 3
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				JULY		C
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		29				2
PARKS	5591	SCOTT	1	34 48	93 57	668		19				2
PARTHENON	5602	NEWTON	1	35 57	93 15	925						C
PERRYVILLE	5694	PERRY	1	35 00	92 49	325	20	20				1 2 3
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	72	72				1 2 3 C
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	205	-	-				1 2 3
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		35				2
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	66	66				1 2 3
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	53	53				1 2 3
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	70	70				1 2 3
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318						C
PYATT 1 NNW	5970	MARION	7	36 16	92 51	800						C
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				JULY		C
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				JULY		C
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				JULY		C
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		15				2
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250						C
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315						C
ROGERS	6248	BENTON	7	36 20	94 07	1387	69	69				1 2 3
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	1	1				1 2 3
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	47	47	-			1 2 3 4
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	26	26				1 2 3
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		32				2
SALEM	6403	FULTON	7	36 23	91 50	668		5				2
SEARCY	6506	WHITE	7	35 15	91 44	245	49	49				1 2 3
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	19	19				1 2 3
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		20				2
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	19	19				1 2 3
SPARKMAN 4 E	6768	DALLAS	3	33 55	92 48	260		17				2
STAMPS	6804	LAFAYETTE	4	33 22	93 30	270		12				2
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		17				2
STEVE	6856	YELL	1	34 53	93 19	682		16				2
STORY	6890	MONTGOMERY	3	34 42	93 31	650		1				2
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	71	72				1 2 3
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	24	24	-			1 2 3 4C
SUBIACO	6928	LOGAN	1	35 18	93 39	500	61	61				1 2 3
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		17				2
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	75	75				1 2 3 C
TURNPIKE	7262	POPE	1	35 40	93 05	2087	35	35				1 2 3
WALDRON	7488	SCOTT	1	34 54	94 06	675	40	40				1 2 3 C
WALNUT GROVE 2 NNE	7524	INDEPENDENCE	7	35 51	91 21	250		19				2
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	12	12				1 2 3
WARREN	7542	BRADLEY	3	33 36	92 04	206	65	65				1 2 3
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340						C
WHEELING	7744	FULTON	7	36 19	91 52	680						C
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	23	23				1 2 3
WHITECLIFFS	7812	SEVIER	4	33 48	94 04	290		-				2
WING	7950	YELL	1	34 57	93 28	350						C
WYNNE	8052	CROSS	5	35 14	90 47	260	51	51				1 2 3
YELLVILLE	8084	MARION	7	36 13	92 41	760		14			APR	2

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Box 1819, Little Rock, Arkansas, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Climatological divisions, outlined on the maps in this bulletin, became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

-	No record
+	Also later date (dates) or months.
*	Amount included in following measurement.
V	Includes total for previous month. V in annual column means total is for a two-year period.
/'	Gage is equipped with a windshield.
#	Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
B	Adjusted to full month.
C	Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
E	Amount is wholly or partially estimated.
M	One or more days' record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-ASHEVILLE---2-16-61---1075

CHANGES IN STATION NAMES

NEW NAME	FORMER NAME	DATE
COMPTON	COMPTON 2 NE	May 12, 1960
CRYSTAL VALLEY	CRYSTAL VALLEY 2 NE	July 7, 1960
LEE CREEK GUARD STATION	LEE CREEK GUARD STATION 2 E	January 12, 1960

RELOCATION AND CHANGES OF EQUIPMENT

ANTOINE	Equipment moved 1000 feet S	April 6, 1960
COMPTON	Recording rain gage moved 1 mile WSW	May 12, 1960
CRYSTAL VALLEY	Rain gage moved 2 miles SE	July 7, 1960
DARDANELLE	Equipment moved 0.7 mile NE	December 1, 1959
EL DORADO FAA AIRPORT	Hygrothermometer installed	April 20, 1960
JASPER	Rain gage moved 0.3 mile ESE	April 12, 1960
LEE CREEK GUARD STATION	Rain gage moved 2 miles W	January 12, 1960
LEOLA	Rain gage moved 2 blocks WSW	May 1, 1960
LITTLE ROCK WB AIRPORT	Hygrothermometer installed	May 3, 1960
NEWPORT	Equipment moved 1 1/2 miles W	March 1, 1960
OZONE	Rain gage moved 200 feet SE	July 3, 1959
PERRYVILLE	Equipment moved 0.3 mile SW	April 1, 1960
PRESCOTT	Equipment moved 1/2 mile NW	July 1, 1960
RAVANA 1 NE	Recording rain gage moved 500 feet N	December 1, 1959
SALEM	Rain gage moved 200 feet W	April 1, 1960
WARREN	Equipment moved 1/4 mile WNW	November 15, 1959

At Hygrothermometer installations: this temperature equipment was installed at a site over sod on the landing area as near as possible to the center of the runway complex but sufficiently distant from buildings and paved areas to minimize or eliminate unfavorable effects.